Director-General of the Department of Planning and Infrastructure for and on behalf of the Crown in right of the State of New South Wales

ABN 38 755 709 681

and

Landcom ABN 79 268 260 688

Special Infrastructure Contributions Works-in-Kind Agreement

Peter Brock Drive (Road 2/Stage A)

Sti

2012

TABLE OF CONTENTS

1	DEFINITIONS AND INTERPRETATION						
	1.1 1.2	DefinitionsInterpretation					
2	OPER	ATION OF THIS DEED	. 5				
	2.1	Operation	. 5				
3	AGRE	EMENT BETWEEN THE PARTIES	. 5				
	3.1 3.2 3.3 3.4 3.5	The Road Work Construction Contract for the Road Work Attainment of Milestones relating to the Road Work Application of SIC Discharge Amounts Developer not to apply for subdivision certificate or construction certificate for development unless relevant certificate issued for that development. Transfer of the Road Work Land	.6 .6 .7				
4	LAND	OWNERSHIP	8				
	4.1	Land ownership					
5	SECII	RITY RELATING TO CERTAIN MILESTONES					
3	5.1	Security relating to certain Milestones					
6	DISPU	DISPUTE RESOLUTION					
	6.1 6.2 6.3 6.4 6.5 6.6 6.7	Not commence Written notice of dispute Attempt to resolve Mediation Court proceedings Not use information No prejudice	. 9 . 9 . 9 10				
7	GST	1	10				
	7.1 7.2 7.3 7.4 7.5 7.6 7.7 7.8	Definitions Intention of the parties Reimbursement Consideration GST exclusive Additional Amounts for GST Non monetary consideration Assumptions No merger	10 10 11 11 11				
8	ASSIG	SNMENT 1	11				
	8.1	Consent	11				
9	WARR	RANTIES OF CAPACITY1	12				
	9.1 9.2	General warranties					

10	GENER	RAL PROVISIONS	12
	10.1	Entire Deed	12
	10.2	Variation	12
	10.3	Waiver	12
	10.4	Further assurances	12
	10.5	Time for doing acts	
	10.6	Governing law and jurisdiction	13
	10.7	Severance	
	10.8	Preservation of existing rights	13
	10.9	No merger	
	10.10	Costs	13
	10.11	Counterparts	13
	10.12	Relationship of parties	13
	10.13	Good faith	14
	10.14	No fetter	
	10.15	Expenses and stamp duty	14
	10.16	Notices	

EXECUTED AS A DEED

SCHEDULE 1 - SIC Discharge Amounts - Table (clauses 3.3 and 3.4)

SCHEDULE 2 - Plans (clause 1.1)

SCHEDULE 3 - The Road Work (clause 1.1)

SCHEDULE 4- Address for Service (clause 10.15)

PARTIES:

DIRECTOR-GENERAL OF THE DEPARTMENT OF PLANNING AND INFRASTRUCTURE FOR AND ON BEHALF OF THE CROWN IN RIGHT OF THE STATE OF NEW SOUTH WALES (ABN 38 755 709 681) of 23-33 Bridge Street, Sydney, New South Wales, 2000 (Director-General); and

LANDCOM (ABN 79 268 260 688) of Level 2, 330 Church Street, New South Wales Parramatta 2150 (**Developer**)

INTRODUCTION:

- A The Developer proposes to carry out Development within the Western Sydney Growth Areas Special Contributions Area.
- The Environmental Planning and Assessment (Special Infrastructure Contribution Western Sydney Growth Areas) Determination 2011 provides for the making of special infrastructure contributions for development on certain land within the WSGA Special Contributions Area.
- The Environmental Planning and Assessment (Special Infrastructure Contribution Western Sydney Growth Areas) Direction 2011 requires councils for the local government areas that lie within the WSGA Special Contributions Area to impose a condition (in the terms set out in the Direction) for the making of a special infrastructure contribution on the grant of development consent for any development for which a special infrastructure contribution is required to be made under the Ministerial Determination.
- D The Ministerial Determination provides that a special infrastructure contribution may be made as a monetary contribution or a contribution of a kind specified in a special infrastructure contribution works-in-kind agreement.
- E The developer is obliged as a condition of any development consent granted to the Developer within the WSGA Special Contributions Area to pay a special infrastructure contribution.
- F The Developer proposes to construct and provide certain items of infrastructure to discharge its liability to make special infrastructure contributions imposed under development consents, in lieu of making monetary contributions.
- **G** The Parties have agreed to enter into this Deed to give effect to the above proposal.
- H For the avoidance of doubt, the parties intend this Deed to constitute the entire agreement and understanding between them in relation to the subject matter of this Deed and have agreed that any prior arrangements between them relating to the subject matter of this Deed are rescinded and have no further force or effect.

IT IS AGREED:

1 DEFINITIONS AND INTERPRETATION

1.1 Definitions

In this **Deed**, unless the context clearly indicates otherwise:

Act means the Environmental Planning and Assessment Act 1979 (NSW);

Address for Service means the address of each party appearing in Schedule 4 or any new address notified by any party to all other parties as its new Address for Service;

Approval means any approvals, consents, certificates, permits, endorsements, licences, conditions or requirements (and any modifications or variations to them) which may be required for the commencement and carrying out of the works the subject of this Deed or the Development generally;

Attributable Cost, in relation to the Road Work, means the attributable cost for the Road Work set out in column 1 of the SIC Discharge Amounts - Table in Schedule 1, and, in the 12 month period commencing 1 July 2011 and in each subsequent 12 month period, that cost as indexed annually in accordance with clause 9 of the Ministerial Determination, as if the cost were an adjustable amount within the meaning of that clause;

Authorised Progress Claim Certificate means a certificate signed by the superintendent for the Road Work confirming that the Developer has paid the amount specified in that Certificate to the third party contractor for work performed under the Construction Contract:

Business Day means any day that is not a Saturday, Sunday, gazetted public holiday or bank holiday in Sydney, and concludes at 5 pm on that day;

Consent Authority means the Authority having the function to determine an application for Approval;

Construction Contract means a contract between the Developer and a third party, meeting the requirements of clause 3.2, for the carrying out of the Road Work by that third party;

Construction Certificate has the same meaning as in the Act;

Department means the NSW Department of Planning and Infrastructure;

Development means any development the subject of a Development Consent granted to the Developer within the WSGA Special Contributions Area before or after the date of this Deed;

Development Consent has the same meaning as in the Act;

Director-General means the Director-General of the Department or a Nominated Officer:

GST means any form of goods and services tax payable under the GST Legislation;

GST Legislation means the A New Tax System (Goods and Services Tax) Act 1999 (Cth);

Milestone means works or other activities specified in Column 3 of the Table in Schedule 1 relating to the carrying out of the Road Work;

Milestone Notice means a written notice from the Developer to the Director-General notifying the Director-General that the Developer has achieved the Milestone specified in the notice.

Minister means the Minister for Planning and Infrastructure;

Ministerial Determination means the Environmental Planning and Assessment (Special Infrastructure Contribution – Western Sydney Growth Areas) Determination 2011, made under section 94EE of the Act and dated 14 January 2011;

Nominated Officer means the officer of the Department for the time being holding the position nominated by the Director-General for the purpose of this Deed;

Plans means the plans listed in Schedule 2;

Road has the same meaning as in the Roads Act 1993;

Roads Authority has the same meaning as in the Roads Act 1993;

Road Work means those works described in Schedule 3 to be transferred to the relevant Roads Authority in accordance with clause 3.5;

Road Work Land means the land on which the Road Work is to be constructed including adequate provision for verges and intersections;

SIC Discharge Amount means any amount specified in Column 2 of the Table and corresponding to a Milestone specified in Column 3 of the SIC Discharge Amounts - Table in Schedule 1 and, in the 12 month period commencing 1 July 2011 and in each subsequent 12 month period, the amount indexed annually in accordance with clause 9 of the Ministerial Determination, as if the amount were an adjustable amount within the meaning of that clause;

SIC Discharge Balance means the amount shown on the SIC Discharge Certificate as the final or unapplied SIC Discharge Balance, being either "zero" amount or the amount that remains available for the discharge of SIC obligations;

SIC Discharge Certificate means a certificate referred to in clause 3.3(c)(ii) as amended from time to time under clause 3.4(b);

Special Infrastructure Contribution (SIC) means a development contribution determined under section 94EE of the Act for the WSGA Special Contributions Area or any part of that Area;

Subdivision Certificate has the same meaning as in the Act;

Table means the Table in Schedule 1 relating to the Road Work;

Western Sydney Growth Areas Special Contributions Area (WSGA Special Contributions Area) means the land described in Schedule 5A to the Act as the land shown edged heavy black on the map marked "Western Sydney Growth Areas – Special Contributions Area".

1.2 Interpretation

In this Deed unless the context clearly indicates otherwise:

- (a) a reference to **this Deed** or another document means this Deed or that other document and any document which varies, supplements, replaces, assigns or novates this Deed or that other document;
- (b) a reference to legislation or a legislative provision includes any statutory modification, or substitution of that legislation or legislative provision and any subordinate legislation issued under that legislation or legislative provision;
- (c) a reference to a **body** or **authority** which ceases to exist is a reference to either a body or authority that the parties agree to substitute for the named body or authority or, failing agreement, to a body or authority having substantially the same objects as the named body or authority;
- (d) a reference to the introduction, a clause, schedule or annexure is a reference to the introduction, a clause, a schedule or an annexure to or of this Deed:
- (e) clause headings, the introduction and the table of contents are inserted for convenience only and do not form part of this Deed;
- (f) the **schedules** form part of this Deed;
- (g) a reference to a **person** includes a natural person, corporation, statutory corporation, partnership, the Crown or any other organisation or legal entity;
- (h) a reference to a **natural person** includes their personal representatives, successors and permitted assigns;
- (i) a reference to a **corporation** includes its successors and permitted assigns;
- (j) a reference to a right or obligation of a party is a reference to a right or obligation of that party under this Deed;

- (k) an **obligation** or **warranty** on the part of 2 or more persons binds them jointly and severally and an obligation or warranty in favour of 2 or more persons benefits them jointly and severally;
- a requirement to do any thing includes a requirement to cause that thing to be done and a requirement not to do any thing includes a requirement to prevent that thing being done;
- (m) **including** and **includes** are not words of limitation;
- (n) a word that is derived from a defined word has a corresponding meaning;
- (o) monetary amounts are expressed in Australian dollars;
- (p) the singular includes the plural and vice-versa;
- (q) words importing one gender include all other genders;
- (r) a reference to a thing includes each part of that thing; and
- (s) neither this Deed nor any part of it is to be construed against a party on the basis that the party or its lawyers were responsible for its drafting.

2 OPERATION OF THIS DEED

2.1 Operation

The parties agree that this Deed will commence from the date this Deed is signed by all the parties.

3 AGREEMENT BETWEEN THE PARTIES

3.1 The Road Work

The parties acknowledge that:

- (a) the Developer will, as a condition of any Development Consent granted or to be granted for a Development on certain land within the WSGA Special Contributions Area, be required to make a SIC in relation to the Development;
- (b) the Developer may elect to carry out the Road Work in accordance with clause 3 of this Deed in lieu of a paying a monetary contribution to discharge its SIC obligations imposed under any Development Consent(s) granted within the WSGA Special Contributions Area;
- (c) the Road Work form part of the Item R30, Oran Park Link Road, The Northern Road to Camden Valley Way and the attributable cost shown for that item of infrastructure in Appendix 1 to the Ministerial Determination is \$61,263,000 as at 31 March 2010.

- (d) the maximum liability to make special infrastructure contributions for development within the WSGA Special Contributions Area that may be discharged by the carrying out of the Road Work is the Attributable Cost;
- (e) the Director-General will, on the terms set out in this Deed, accept the Road Work and the transfer of the Road Work to a Roads Authority in discharge of all or part of the liability of the Developer to make a SIC imposed under any Development Consent(s) granted to the Developer within the WSGA Special Contributions Area; and
- (f) this Deed constitutes a special infrastructure contribution works-in-kind agreement within the meaning of the Ministerial Determination.

3.2 Construction Contract for the Road Work

- (a) The Developer may provide written notice to the Director-General which confirms that it intends to commence the Road Work ("**the Notice**").
- (b) The Notice must be accompanied by a copy of the proposed Construction Contract for the Road Work.
- (c) The Construction Contract must:
 - (i) identify a superintendent for the Road Work;
 - (ii) separately identify those works comprising the Road Work, whether through a separate bill of quantities or separate contract;
 - (iii) identify the proposed contract value for each item of the Road Work; and
 - (iv) identify the terms and conditions applicable to the carrying out of the Road Work.

3.3 Attainment of Milestones relating to the Road Work

- (a) If the Developer considers that it has achieved a Milestone, the Developer will forward the following to the Director-General:
 - (i) a Milestone Notice;
 - (ii) an Authorised Progress Claim Certificate (or in the case of the fourth Milestone Notice, a certificate from each relevant Roads Authority confirming that Road Work or relevant portions thereof have been transferred to the Roads Authority);
 - (iii) a statement by the third party contractor under the Construction
 Contract confirming that the Developer has paid the amount
 specified in the Authorised Progress Claim Certificate and that the
 third party contractor has paid all subcontractors; and

(iv) such other supporting documentation as is necessary for the Director-General to determine whether that Milestone has been achieved.

The Developer must promptly provide any additional information requested by the Director-General.

- (b) The Director-General will, within 45 days of receiving the Milestone Notice and all the certificates and information required under clause 3.3(a), determine whether the Milestone specified in the Milestone Notice has been achieved.
- (c) If the Director-General, in his or her absolute discretion, is satisfied that the Milestone has been achieved, the Director-General will:
 - (i) accept that portion of the Road Work undertaken that is directly referable to the Milestone in lieu of the Developer paying a monetary contribution equal to the SIC Discharge Amount for that Milestone: and
 - (ii) in respect of each Milestone achieved, issue a SIC Discharge Certificate to the Developer which will set out the SIC Discharge Amount that has been credited for that Milestone.
- (d) If the Director-General, in his or her absolute discretion, is not satisfied that the Milestone has been achieved, the Director-General will notify the Developer and provide an explanation as to why he or she considered that the Milestone had not been achieved and, if applicable, provide details of:
 - (i) any additional work or tasks which must be undertaken; and/or
 - (ii) any information or documents which must be provided,

by the Developer, in order to achieve the Milestone. The Developer may, after taking into account the Director-General's explanation and undertaking the work or providing the information or documents required, re-submit a Milestone Notice together with any necessary documentation.

3.4 Application of SIC Discharge Amounts

(a) The Developer is or will be required, from time to time, under the terms of any Development Consent granted in relation to land within the WSGA Special Contributions Area, to make special infrastructure contributions. The SIC Discharge Amount represents the value allocated to the portion of the Road Work which the Director-General agrees to accept in discharge or partial discharge of the Developer's obligation to make special infrastructure contributions for development within the WSGA Special Contributions Area. (b) The Developer may request that the Director-General amend and reissue the SIC Discharge Certificate in lieu of making the relevant monetary payment(s) in relation to Development Consents within the WSGA Special Contributions Area. Where the amount of the SIC for a development does not exceed the SIC Discharge Amount stated on the SIC Discharge Certificate, the Director-General will issue a new SIC Discharge Certificate specifying the unapplied SIC Discharge Balance.

3.5 Developer not to apply for subdivision certificate or construction certificate for development unless relevant certificate issued for that development

The Developer may not apply for a subdivision certificate of construction certificate (as the case may be) in relation to any development on land within the Western Sydney Growth Areas SCA for which a SIC is required to be made unless the Developer:

- (a) has obtained from the Director-General a certificate to the effect that the SIC for the development of the value or amount shown on the certificate has been made; or
- (b) has entered into a deferred payment arrangement as referred to in the Ministerial Determination in relation to that contribution; or
- (c) has obtained from the Director-General written advice that the Developer has provided a bank guarantee for the amount of the SIC that would otherwise be payable for the development.

3.6 Transfer of the Road Work Land

The Developer must transfer the Road Work Land to the relevant Roads Authority as soon as practicable following completion of the Road Work.

4 LAND OWNERSHIP

4.1 Land ownership

(a) The Developer warrants that it has a legally enforceable right to complete the Road Work to enable it to comply with all of its obligations under this Deed as and when they arise.

5 SECURITY RELATING TO CERTAIN MILESTONES

5.1 Security relating to certain Milestones

(a) If the Developer is unable to obtain, because of a failure to achieve a Milestone, a certificate referred to in clause 3.3(c) for development within the WSGA Special Contributions Area in respect of which the Developer wishes to seek a subdivision certificate or construction certificate, the Developer may provide a Bank Guarantee, in terms agreed to by the

Director-General, for the amount of the SIC that would otherwise be payable for the development.

- (b) If the Developer provides to the Director-General:
 - (i) a written request that the Bank Guarantee be returned together with supporting documentation as is necessary for the Director General to determine whether the Developer has achieved the relevant Milestone; and
 - (ii) such other information as is reasonably requested by the Director-General in order for the Director-General to assess the Developer's request for the Bank Guarantee to be returned,

then if the Director-General is satisfied that that Milestone has actually been achieved, the Bank Guarantee is to be released and returned to the Developer within 90 days of any such request.

(c) In the event that the Developer fails to achieve the Milestone to which the Bank Guarantee relates to the satisfaction of the Director-General by the date which is two years after the date the relevant Bank Guarantee is provided then the Minister may call upon that Bank Guarantee and retain the proceeds of such claim to facilitate the achievement of that Milestone.

6 DISPUTE RESOLUTION

6.1 Not commence

A party must not commence any court proceedings relating to a dispute unless it complies with this **clause 6**.

6.2 Written notice of dispute

A party claiming that a dispute has arisen under or in relation to this Deed must give written notice to the other party specifying the nature of the dispute.

6.3 Attempt to resolve

On receipt of notice under **clause 6.2**, the parties must endeavour in good faith to resolve the dispute expeditiously using informal dispute resolution techniques such as mediation, expert evaluation or other techniques agreed by them.

6.4 Mediation

If the parties do not agree within 21 days of receipt of notice under **clause 6.2** (or any further period agreed in writing by them) as to:

- (a) the dispute resolution technique and procedures to be adopted;
- (b) the timetable for all steps in those procedures; or

(c) the selection and compensation of the independent person required for such technique.

the parties must mediate the dispute in accordance with the Mediation Rules of the Law Society of NSW. The parties must request the president of the Law Society of NSW or the president's nominee to select the mediator and determine the mediator's remuneration.

6.5 Court proceedings

If the dispute is not resolved within 60 days after notice is given under **clause 6.2** then any party which has complied with the provisions of this **clause 6** may in writing terminate any dispute resolution process undertaken under this clause and may then commence court proceedings in relation to the dispute.

6.6 Not use information

The parties acknowledge the purpose of any exchange of information or documents or the making of any offer of settlement under this **clause 6** is to attempt to settle the dispute. No party may use any information or documents obtained through any dispute resolution process undertaken under this **clause 6** for any purpose other than in an attempt to settle the dispute.

6.7 No prejudice

This **clause 6** does not prejudice the right of a party to institute court proceedings for urgent injunctive or declaratory relief in relation to any matter arising out of or relating to this Deed.

7 GST

7.1 Definitions

Words used in this clause that are defined in the GST Legislation have the meaning given in that legislation.

7.2 Intention of the parties

The parties intend that:

- (a) Divisions 81 and 82 of the GST Legislation apply to the supplies made under and in respect of this Deed; and
- (b) no additional amounts will be payable on account of GST and no tax invoices will be exchanged between the parties.

7.3 Reimbursement

Any payment or reimbursement required to be made under this Deed that is calculated by reference to a cost, expense, or other amount paid or incurred will be

limited to the total cost, expense or amount less the amount of any input tax credit to which any entity is entitled for the acquisition to which the cost, expense or amount relates.

7.4 Consideration GST exclusive

Unless otherwise expressly stated, all prices or other sums payable or consideration to be provided under this Deed are GST Exclusive. Any consideration that is specified to be inclusive of GST must not be taken into account in calculating the GST payable in relation to a supply for the purposes of this **clause 7**.

7.5 Additional Amounts for GST

To the extent an amount of GST is payable on a supply made by a party under or in connection with this Deed (the GST Amount), the Recipient will pay to the Supplier the GST Amount. However, where a GST Amount is payable by the Director-General as Recipient of the supply, the Developer will ensure that:

- (a) the Developer makes payment of the GST Amount on behalf of the Director-General, including any gross up that may be required; and
- (b) the Developer provides a Tax Invoice to the Director-General.

7.6 Non monetary consideration

Clause 7.5 applies to non-monetary consideration.

7.7 Assumptions

The Developer acknowledges and agrees that in calculating any amounts payable under **clause 7.5** the Developer will assume the Director-General is not entitled to any input tax credit.

7.8 No merger

This clause will not merge on completion or termination of this Deed.

8 ASSIGNMENT

8.1 Consent

This Deed is personal to each party and no party may assign the rights or benefits of this Deed to any person except:

(a) to a related body corporate, after obtaining the consent of the other parties, which the other parties must not withhold if it is reasonably satisfied that the related body corporate has sufficient assets, resources and expertise to perform all of the assigning party's obligations under this Deed; or (b) to any other person, with the prior consent of the other parties, which the other parties may give, give conditionally or withhold in its absolute discretion.

9 WARRANTIES OF CAPACITY

9.1 General warranties

Each party warrants to each other party that:

- (a) this Deed creates legal, valid and binding obligations, enforceable against the relevant party in accordance with its terms; and
- (b) unless otherwise stated, it has not entered into this Deed in the capacity of trustee of any trust.

9.2 Power of attorney

If an attorney executes this Deed on behalf of any party, the attorney declares that it has no notice of the revocation of that power of attorney.

10 GENERAL PROVISIONS

10.1 Entire Deed

This Deed constitutes the entire agreement between the parties regarding the matters set out in it and supersedes any prior representations, understandings or arrangements made between the parties, whether orally or in writing.

10.2 Variation

This Deed must not be varied except by a later written document executed by all parties.

10.3 Waiver

A right created by this Deed cannot be waived except in writing signed by the party entitled to that right. Delay by a party in exercising a right does not constitute a waiver of that right, nor will a waiver (either wholly or in part) by a party of a right operate as a subsequent waiver of the same right or of any other right of that party.

10.4 Further assurances

Each party must promptly execute all documents and do every thing necessary or desirable to give full effect to the arrangements contained in this Deed.

10.5 Time for doing acts

- (a) If:
 - (i) the time for doing any act or thing required to be done; or

(ii) a notice period specified in this Deed,

expires on a day other than a Business Day, the time for doing that act or thing or the expiration of that notice period is extended until the following Business Day.

(b) If any act or thing required to be done is done after 5 pm on the specified day, it is taken to have been done on the following Business Day.

10.6 Governing law and jurisdiction

- (a) The laws applicable in New South Wales govern this Deed.
- (b) The parties submit to the non-exclusive jurisdiction of the courts of New South Wales and any courts competent to hear appeals from those courts.

10.7 Severance

If any clause or part of any clause is in any way unenforceable, invalid or illegal, it is to be read down so as to be enforceable, valid and legal. If this is not possible, the clause (or where possible, the offending part) is to be severed from this Deed without affecting the enforceability, validity or legality of the remaining clauses (or parts of those clauses) which will continue in full force and effect.

10.8 Preservation of existing rights

The expiration or termination of this Deed does not affect any right that has accrued to a party before the expiration or termination date.

10.9 No merger

Any right or obligation of any party that is expressed to operate or have effect on or after the completion, expiration or termination of this Deed for any reason, will not merge on the occurrence of that event but will remain in full force and effect.

10.10 Costs

The Developer is to pay the Director-General's reasonable costs of preparing, negotiating, and executing this Deed.

10.11 Counterparts

This Deed may be executed in any number of counterparts. All counterparts taken together constitute one instrument.

10.12 Relationship of parties

Unless otherwise stated:

(a) nothing in this Deed creates a joint venture, partnership, or the relationship of principal and agent, or employee and employer between the parties; and

(b) no party has the authority to bind any other party by any representation, declaration or admission, or to make any contract or commitment on behalf of any other party or to pledge any other party's credit.

10.13 Good faith

Each party must act in good faith towards all other parties and use its best endeavours to comply with the spirit and intention of this Deed.

10.14 No fetter

Nothing in this Deed shall be construed as requiring the Director-General to do anything that would cause the Director-General to breach any of the Director-General's obligations at law and without limitation, nothing in this Deed shall be construed as limiting or fettering in any way the discretion of the Director-General in exercising any of the Director-General's statutory functions, powers, authorities or duties.

10.15 Expenses and stamp duty

The Developer must pay all stamp duty assessed on or in respect of this Deed and any instrument or transaction required by or necessary to give effect to this Deed.

10.16 Notices

Any notice, demand, consent, approval, request or other communication (notice) to be given under this Deed must be in writing and must be given to the recipient at its Address for Service by being:

- (a) hand delivered; or
- (b) sent by facsimile transmission.

A notice is given if:

- (a) hand delivered, on the date of delivery; or
- (b) sent by facsimile transmission during any Business Day, on the date that the sending party's facsimile machine records that the facsimile has been successfully transmitted.

EXECUTED as a Deed

Signed sealed and delivered by the Director-General of the Department of Planning and Infrastructure for and on behalf of the Crown in right of the State of New South Wales, in the presence of:

Mizò	Stadad
Signature of Witness	Signature of the Director-General
Louise Higgins	
Name of Witness in full	
•	
Signed sealed and delivered by Landcom (ABN 79 268 260 688) in accordance with section 127 of the Corporations Act:))
Signature of Director	Signature of Director/Secretary
Name of Director	Name of Director/Secretary
Door	Ollianaj.
Signed by me Sean O'Toole Menaging Director as delegate of Landcom and I hereby certify that I have no notice of revocation of such delegation.	Elizabeth, Thomas

SCHEDULE 1

SIC Discharge Amounts – Table (clause 3.3)

Notes relating to Schedule 1

Column 1 specifies, in dollars, the Attributable Cost of the Road Work as at 1 July 2011 which will be indexed in accordance with the Ministerial Determination.

Column 2 specifies, in dollars the SIC Discharge Amount to which the Developer will be entitled on completion of a Milestone as at 1 July 2011 which is 20% of the Attributable Cost for the Road Work. This amount will be indexed in accordance with the Ministerial Determination.

Column 3 describes a Milestone, as defined in clause 1.1

Column 1	Column 1 Column 2		Column 3			
Attributable	SIC Discharge Amount per Milestone	Milestones				
Cost		No.	Description			
\$13,282,643	\$2,656,528.60	1	Expenditure of 25% of the value of the Construction Contract			
	\$2,656,528.60	2	Expenditure of 50% of the value of the Construction Contract			
	\$2,656,528.60	3	Expenditure of 75% of the value of the Construction Contract			
	\$2,656,528.60	4	Expenditure of 100% of the value of the Construction Contract and the acceptance of the Road Work by the relevant Roads Authority			
	\$2,656,528.60	5	The later of the satisfactory completion of any defects liability period and outstanding works for the Road Work or evidence of satisfactory arrangements made with the Roads Authority to address the defect liability and any outstanding works			

SCHEDULE 2

Plans (clause 1.1)

Annexure A:

Project - Oran Park Road No. 2 – Part A: East and Westbound Carriageways. Construction Certificate plans stamped by Camden Council, Construction Certificate 954/2007 dated 2 December 2011.

Drawings:

L06002.12 DWG 000

L06002.12 DWG 001

L06002.12 DWG 002

L06002.12 DWG 101

L06002.12 DWG 102

L06002.12 DWG 301

L06002.12 DWG 302

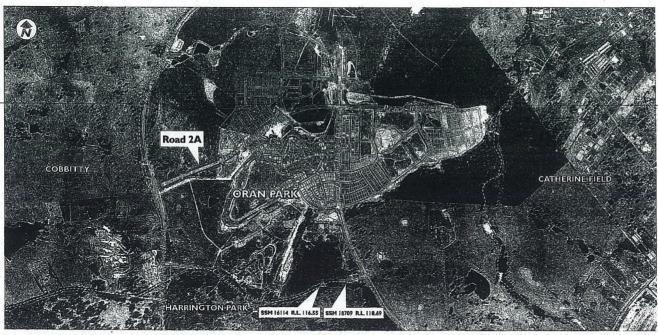
L06002.12 DWG 303

L06002.12 DWG 305

ORAN PARK REDEVELOPMENT

ROAD No.2 - PART A

DEVELOPMENT APPLICATION FOR LANDCOM / GDC



LOCALITY PLAN NTS

LGA CAMDEN COUNCIL

DA: 954/2007









Brown Consulting (NSW) Pty Ltd

Level 2, 2 Burbank Place, Norwest Business Park Baulkham Hills NSW Australia 2153 Telephone: 02 8808 5000 Facsimile: 02 8808 5099



ORAN PARK REDEVELOPMENT

DEVELOPMENT APPLICATION Approved by the Council of Content and the provision that Environment Planning and Approved Act 1979 JOB-No: L06002.12

000 03

GENERAL NOTES

CEMERAL

- GI ALL WORK TO BE CARRED OUT IN ACCORDANCE WITH CAMDEN COUNCE.'S ENGINEERING DESIGN, ENGINEERING CONSTRUCTION SPECIFICATION AND TO THE REDUREMENTS OF THE PRINCIPAL CERTIFYING AUTHORITY/ROADS AUTHORITY.
- G2 INSPECTIONS BY PRINCIPAL CERTIFYING AUTHORITY/ ROADS AUTHORITY SHALL BE REQUESTED AT THE FOLLOWING STAGES AND THE WORKS APPROVED PRIOR TO THE CONTINUANCE OF ANY WORK.
 - SHI PRING TO RACKER I INC DIRECT MES STIRSON DOAINS AND DAMS
 - (c) PRIOR TO CASTING OF PITS AND OTHER CONCRETE STRUCTURES, INCLUDING KERB AND GUTTER BUT FOLLOWING THE PLACEMENT OF FOOTINGS, FORMWORK AND REINFORCEMENT.
 - (d) PRIOR TO PLACEMENT OF SUBBASE AND ALL SUB SEQUENT PAVEMENT LAYERS, A PROOF ROLLER TEST OF EACH PAVEMENT LAYER IS REQUIRED.
 - (a) FORMWORKS PRIOR YO POURING CONCRETE IN PARKING AREAS FOR FOOTPATH CROSSING AND OTHER ASSOCIATED WORK
 - (r) PRIOR TO BACKFILLING PUBLIC UTILITY CROSSINGS IN ROAD RESERVES.
 - [g] FINAL INSPECTIONS AFTER ALL WORKS ARE COMPLETED AND "WORK AS EXECUTED" PLAMS HAVE BEEN SUBNITTED TO COUNCIL.
- NO TREES TO BE REMOVED UNLESS APPROVAL IS GRANTED BY COUNCILS LANDSCAPE COMPLIANCE OFFICER.
- 64 HAKE SHOOTH JUNCTIONS WITH EXISTING WORKS
- NO WORK TO BE CARRIED OUT ON ADJOINING PROPERTIES WITHOUT THE WRITTEN PERMISSION FROM THE DIAMER.
- OF VEHICULAR ACCESS AND ALL UTILITIES/SERVICES ARE TO BE MAINTAINED AT ALL TIMES TO ADJUNING PROPERTIES AFFECTED BY CONSTRUCTION.
 - ALL RUBBISH, BUILDINGS, SHEDS, AND FENCES ARE TO BE REMOVED TO THE SATISFACTION OF THE PRINCIPAL CERTIFYING AUTHORITY, BOADS AUTHORITY.

FARTHWORKS

1/2011 ROAD 43 & 44 AMENDS

- ET EARTHWORKS ARE TO BE CARRED OUT TO THE SATISFACTION OF THE PRINCIPAL CERTIFYING AUTHORITY.

 ROADS AUTHORITY, UNSUITABLE HATERIALS ARE TO BE REMOVED FROM ROADS AND LOTS PRIOR TO FILLING
 THE CONTRACTOR IS TO ARRANGE AND HARE MYALABLE COMPACTION TESTING RESULTS FOR ALL AREAS
 THAT CONTRACTOR STOP TO PRIME.
- E2 COMPACTION OF EARTHWORKS SHALL CONTINUE UNTIL A DRY DENSITY RATIO OF 95% FOR SITE FILLING AND 195% FOR ROLD PAYDERT SUBGRADES HAS BEEN ACHEVED IN ACCORDANCE WITH TEST HETHOD ASI289.5.3.1
- E3 THE CONTROL TESTING OF EARTHWORKS SHALL BE IN ACCORDANCE WITH THE QUIDELINES IN AS3798
 "QUIDILINES ON EARTHWORKS FOR CONFIGURAL AND RESIDENTIAL DEVELOPMENTS", WHERE IT IS PROPOSED
 TO USE TEST NETHOD ASSISTANCE. TO DETERMINE THE FILE DENGITY, A SAND REPLACEMENT HETHIO SHALL
 BE USED TO CONFIRM THE RESULTS.
- E6 THE SUBDIVISIONAL SECTION ACCREDITED CERTIFIER, SHALL HAVE A LEVEL RESPONSIBILITY FOR ALL FILLING AS DEVISIO IN APPEADOX IS ASSTRE 'GUIDER, RES ON FARTHWORKS FOR COMPRETAL. AND RESORDITIAL DEVELOPMENTS AND AT THE END OF THE WORKS SHALL COMPRH THE EARTHWORKS COMPLY WITH THE REGULAR/OWNESS OF THE SPECIFICATION AND DRAWNINGS OF WRITTEN ROTHERATION.
- ES IN AREAS TO BE FILLED WHERE THE SLOPE OF THE NATURAL SURFACE EXCEEDS 11/1-A/H), BENCHES ARE TO BE CUT TO PREVENT SUPPING OF THE PLACED FILL MATERIAL AS REDUMED BY THE COUNCIL.
- E6 ALL BATTERS ARE TO BE SCARIFIED TO A DEPTH OF SORM TO ASSIST THE ADHESION OF TOP SOIL TO BATTER
- E7 PROVIDE HINIMUM 150mm AND MAXIMUM 380mm TOPSOIL WITHIN FOOTPATHS, FILLED AREAS AND ALL OTHER AREAS DISTURBED DURBNE CONSTRUCTION. TOPSOILED AREAS TO BE STABLISCO WITH A PROVIDE VECTATION A MAXIMUM OF 2 DAYS A FIFTE TO
- ES THE CONTRACTOR SHALL CONTROL SEDMENTATION, EROSION AND POLLUTION DURING CONSTRUCTION IN ACCORDANCE WITH THE REQUIREMENTS OF THE CURRENT EXTRICT OF THANAGING URBAIN STORMWATER: SQLS AND CONSTRUCTION PROVIDED BY LANCO
- 69 A 1-HETRE WIDE, CONTINUOUS STRIP OF COUCH GRASS SHALL BE PLACED BEHIND THE BACK OF ALL KERDS AND OTHER CONCRETE STRICTURES INHEDIATELY AFTER THE COMPLETION OF THE FOOTPATH GRADING OR OTHER ELIMENTS AS PAPILICABLE, PAULID ENANTAINED AND REPLACED AS A REQUIREMENT DIAMON THE CONSTRUCTION HANTENANCE PERIOD.

DOADMOD

- R1 SUBGRADES AND SUBBASES ARE TO BE COMPACTED IN ACCORDANCE WITH COUNCILS CONSTRUCTION
- RZ SUBSOIL BRAINS TO BE PROVIDED ON BOTH SIJES OF ROADS (EXCEPT WHERE THERE IS STORHWATER
- R3 159 x 5 h ld, galvansed steel ker8 dutlets to de flaced m all ker8 types on low doc of lots within 2m downstream of the prolongation of the lot considem with the lowest reduced level and to the reducements of the premaple letter flying althrosty? If the location consolo with a stormatter pit a comection to that pit shall be provided in lieu of the ker8 dutlet proude surmale loadpets to allow consection of some downers stormatter piec.
- R4 LIPLESS PERAMBULATOR CROSSINGS ARE TO BE PROVIDED IN ALL KERB RETURNS WHERE REQUIRED BY
- RS SERVICE COMBUITS TO BE PLACED AS DIRECTED BY ALL PUBLIC UTILITY AUTHORITIES INCLUDING INTEGRAL EMERGY THISTRA AND SYDNEY WATER.
- INS PROPOSED UTILITIES AND SERVICES CROSSING EXISTING ROADS SHALL BE PROVIDED FOR USING A TRENCHLESS TECHNIQUE SO AS TO NOT DAMAGE THE EXISTING SURFACE, ALL SERVICE CONDUITS UNDER ROADS HABET BE LAD TO A HINGHAN DEPTH OF TS-FINE.
- RT CONCRETE FOOTPATH CONSTRUCTION IS TO BE BONDED WITH COUNCIL PENDING COMPLETION OF UTILITY/SERVICES AND SURROUNDING DWELLINGS.
- RE ALL TEMPORARY ROADS MUST BE TEMPORARILY SEALED WITH A SINGLE COAT OF PLUSH SEAL.
- R9 ALL PERMANENT ROADS MUST BE SEALED WITH A SMOLE COAT OF FLUSH SEAL AND Some OF AC TO BE APPLIED IN TWO SSIME THICK LAYERS. THE FRIAL AC IS TO BE BONDED WITH CRUNCIL AND PLACED FOLLOWING APPROVE FROM CORNEL.
- RIO SIGNPOSTRIG AND LINE MARKING SMALL CONFORM TO AS THAZ 2 "TRAFFIC CONTROL, DEVKES FOR GENERAL USE: RAISED PETRA-REVECTIVE PAVEMENT HAMBERS TO CONTROL TO A STOMS" PETRA-DEFLECTIVE DEVKES AND NAT TEMALS FOR ROAD TRAFFIC CONTROL PURPOSES". ALL APRONS AND MEDS FACE ON CENTRAL ISLANDS OF ROMADOURS AND ALL OTHER ISLANDS TO BE EQUINALTED BY REPLECTIVE WHITE HARRING.
- RM ALL LOT NUMBERS AND STREET NAMES TO BE STENCILED ON KERB FACE.
- R12 STREET SHINS TO COUNCIL STANDARD MUST BE INSTALLED BY THE OWNER/APPLICANT/SUPERINTENDANT
 STREET NAMES MUST BE STENCILED ON KERB AT INTERSECTIONS.

DRAINAGE

- S1 ALL PIPES TO BE SPIGOT AND SOCKET, RUBBER RING JOINTED & CLASS 2. UNLESS OTHERWISE NOTED.
- SZ ALL LONGTUDINAL PIPELINES IN ROADS MUST BE LOCATED UNDER KERB AND GUTTER AND BACKFILLED WITH
- 53 DRAMAGE LINES MUST BE BACKFILLED WITH APPROVED GRANULAR HATERIAL IN TRAFFICABLE AREAS. THREE 31 METRES OF SUBSOIL DRAMAGE WRAPPED IN GEOTEXTILE STOCKING MUST BE PROVIDED AT ALL
- S4 ALL GULLY PITS TO COUNCILS STANDARD AND LINTELS CENTRALLY PLACED AT SAG PITS.
- S5 ALL PITS MUST BE BENCHED AND STREAMLINED. PROVIDE F72 REINFORCEMENT AND GALVINISED STEP IRONS IN ALL PITS OVER 1.2 HETRES DEEP AS MEASURED FROM THE TOP OF GRATE TO THE INVERT OF THE PIT.
- 56 CGNCRETE IS TO HAVE A HIMMUH COMPRESSIVE STRENGTH OF 32MF a AT 28-DAYS UNLESS OTHERWISE
- 57 CATCH DRAINS HUST DE CONSTRUCTED AS REQUIRED BY PRINCIPAL CERTIFYING AUTHORITY/ ROADS
- SO ALL INTERALL DIMENT DRAINAGE LINES MUST HAVE A MINIMUM PIPE DIAMETER OF 150mm AND A HINMUN GRADE OF 154 UNLESS OTHERWISE APPROVED BY THE PRINCIPAL CERTIFYING AUTHORITY? ROADS AUTHORITY.
- 9 ALL INTERALLOTMENT DRAIMAGE LINES ARE TO BE LAID CENTRALLY WITHIN DRAIMAGE EASEMENTS. INSPECTION PITS ARE TO BE PROVIDED AT ALL CHANGES OF GRADE AND DIRECTION.
- SID INTERALLOTMENT DRAWAGE LINES MUST BE INSTALLED AFTER SYDNEY WATER SEWERAGE LINES HAVE GEEN INSTALLED WHERE SEWER IS PROPOSED ADJACENT TO INTERALLOTMENT DRAWAGE LINES.
- 511 1% AEP OVERLAND FLOW PATHS MUST BE FORMED AND SHOWN ON WORK AS EXECUTED DRAWINGS
- 512 ABEQUATE PROVISION IS TO BE HADE TO PREVENT SCOURING AND SEDIMENTATION FOR ALL DRAMAGE WORKS IN ACCORDANCE WITH COUNCILS REQUIREMENTS.
- S13 PIT LINTELS ARE TO BE STENCILED WITH APPLICABLE DESTINATION STENCIL AVAILABLE FROM COUNCIL
- SI4 PRECAST CONCRETE HEADWALL TO BE USED FOR PIPE OUTLETS UP TO 980 #
- SIS CONCRETE HEADWALLS FOR PIPE GREATER THAN 900 ₱ ARE TO BE CAST IN SITU IN ACCORDANCE WITH COUNCIL'S STANDARD DRAWING, SB.21.

DRAWING SCHEDULE

DRAWING No.	RAWING No. TITLE	
GENERAL		
906, 901, 802, 181, 102,	COVER SHEET. STANDARD NOTES, LEGEND 2 DRAWING SCHEDULE SHEET LAYOUT FLAN SOL, E WATER RANABEMENT FLAN SOL, E WATER RANABEMENT DETALS AND NOTES	02 02 02 02 02 02
ROADWORKS		_
301, 302, 303, 304, 305,	ENGINEERING PLAN & LONGITUDINAL SECTION SHEET 01 OF 02 ENGINEERING PLAN & LONGITUDINAL SECTION SHEET 02 OF 02 ROAD 2A THYGAL SECTIONS ROAD NA.15 NO.25 LONGITUDINAL SECTIONS 5 TYPICAL SECTIONS ROAD NA.41 & NA.24 LONGITUDINAL SECTIONS 5 TYPICAL SECTIONS ROAD NA.43 & NA.44 LONGITUDINAL SECTIONS 5 TYPICAL SECTIONS	02 02 02 02 02

LEGEND

PROPOSED	DESCRIPTION	EXISTING	FUTURE
L3 375#	STORMWATER PIPELINE	3759	-
LA 150#	COMMON DRAMAGE LINE, PIT & SLOPE JUNCTION	,	-
	STORMWAYER DRAINAGE PIT	D 452 455	0
(4)	DRAMAGE LINE No. 3 BRAMAGE PIT No. 17		
	CONCRETE HEADWALL SLOPE JUNCTION	<	_
K&6 _	SUBSOIL DRAIN STANDARD 150mm KERB & GUTTER	EXIST. KAG	PUT. K&G
RK KO	STANDARD ROLL KERB & GUTTER STANDARD KERB ONLY	EXIST. RK EXIST. KO EXIST. ES	FUT. RK
ES_	STANDARD EDGE SYRIP STANDARD HOUNTABLE KERB	EXIST. MK	FUT, HK
vc	VEHICULAR CROSSING	<u>vc</u>	VC
PR	STANDARD PEDESTRIAN RAMP	PR	PR
DC	STANDARD DISH CROSSING EDGE OF BITUMEN	EXIST. EDB	FUT. EDB
	ROAD PAVEMENT		
		التنا	1
P42.50	FINISHED PAVEMENT LEVEL	7 7-3-	
	BATTERS	1	
15.537	CONCRETE PATHWAY	E. S. 18 17	\$2 Seat 5.77
	STANDARO DUIDE POSTS		
ê 6 6 6 G	STREET NAME SIGN	^ ^ / `	
-150-	CONTOURS	-50	
OF BL	SITE REGRADING AREA		
us ni	BENCHMARK	▲ Rt	
	SEWER HAIN, ACCESS CHAMBER	-so ^{AC} s	
	TELECOM LINE, POLE, PIT	-1-0-m	
	WATER HAIN, HYDRANT STOP VALVE, AIR VALVE	W H SVAV	
	GAS HAIN		
	ELECTRICITY LINE, POLE	-£0-	
	LIMIT OF CONSTRUCTION		
***************************************	LIMIT OF STAGE		-
(3)	TREES TO BE REMOVED		110-121
	POST & RAIL FENCE		1 1

CANTELLINE CHARLES

Approved by the Control of Control and a transported on the Environment Planning and American Act 1979

ASSESSED VAC

DA DEC 7001

DEVELOPMENT APPLICATION

DA ANY / 2007

Per: PW

					Discipliner and Copyright: ALL Desensions TO BE CHECKED ON SITE SUPERINTENCENT PRIOR TO CONSTRUCTO		
no issue	FOR DA APPROVAL IS NO.2, 41 & 42 INTERSECTION AMENDED	DD	RS	π	USE WRITTEN DIMENSIONS OF		
	IS NO.2, 41 & 42 INTERSECTION AMENDED	PS	R5	11	Consulting Bhallet	~	



Brown Connuting (NSW) Pty Ltd Level 2, 2 Burbank Place Normati Business Park NSW Australia 2153 Telephone: C2 8005 5000 Facalmile: 02 8003 5099



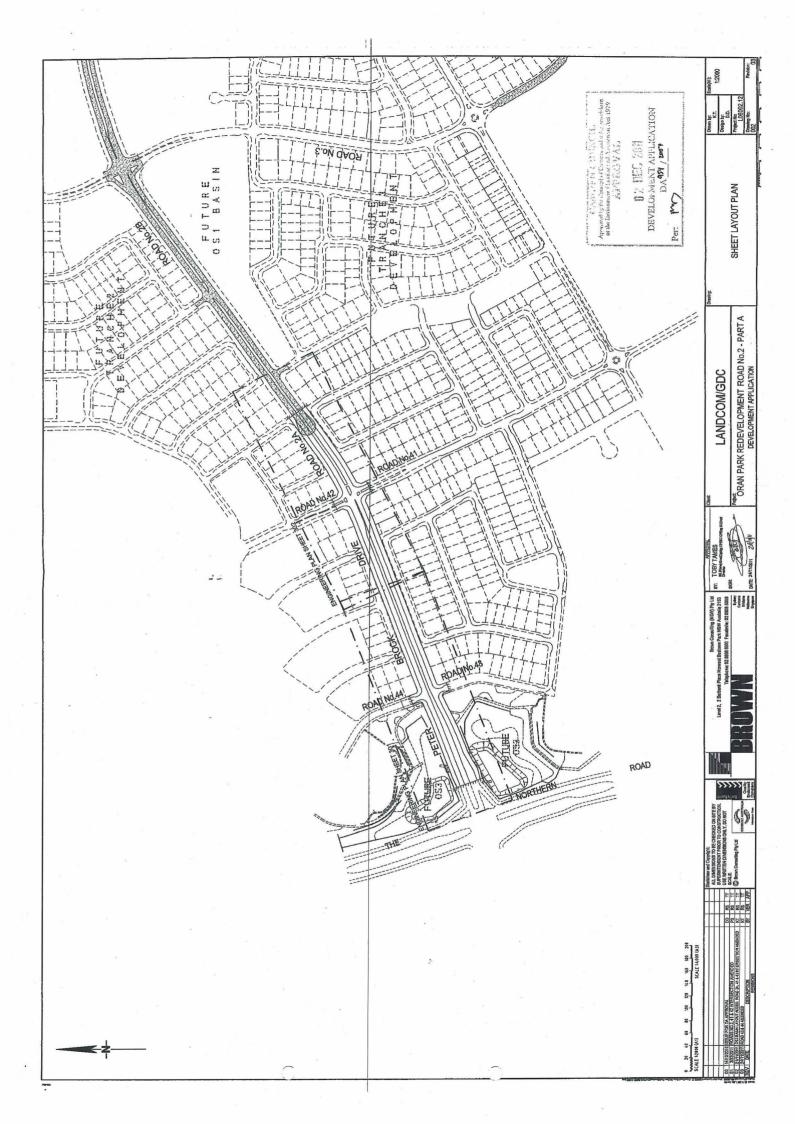
ORAN PARK REDEVELOPMENT ROAD No.2 - PART A

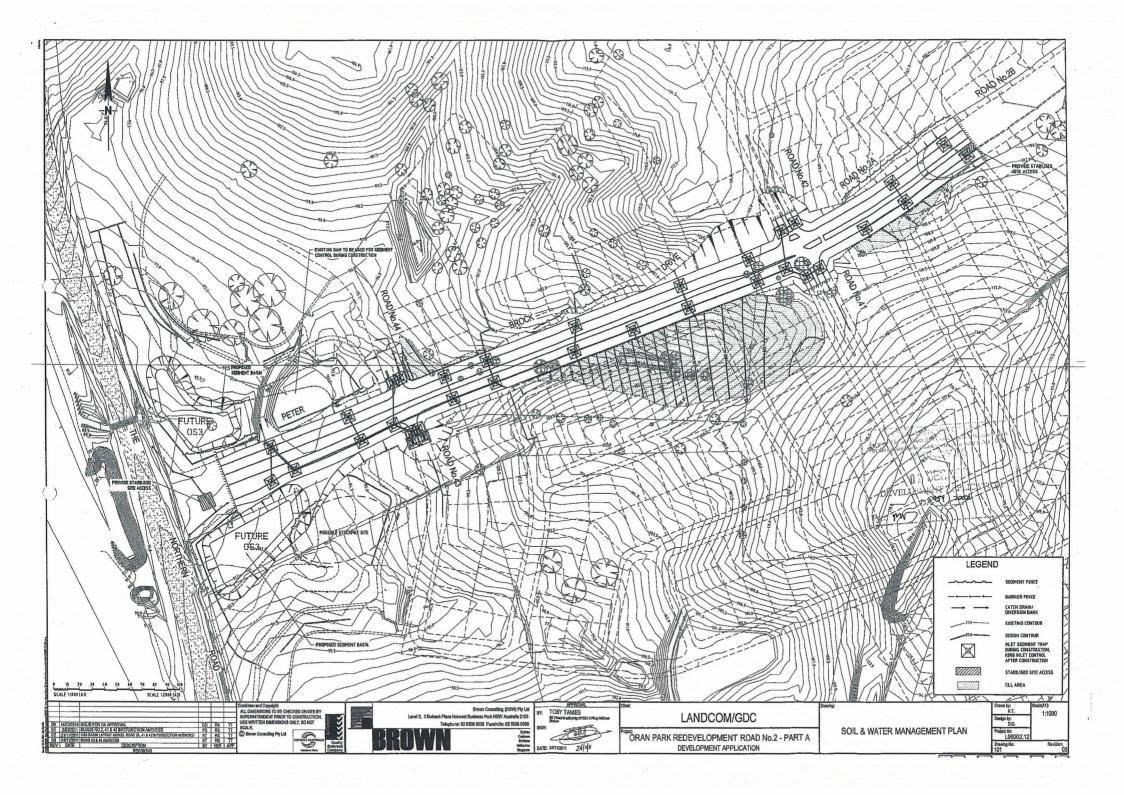
LANDCOM/GDC

DEVELOPMENT APPLICATION

STANDARD NOTES, LEGEND & DRAWING SCHEDULE

Drawn by: | Scale(A1); | K.T. | N/A |
Design by: | D.B. |
Project No: | L00002.12 |
Dtasfna No: | Ray





SEDIMENT & EROSION CONTROL NOTES

- 1. THE CONTRACTOR SHALL IMPLEMENT ALL SOIL EROSION AND SECREMENT CONTROL. HEARINGS FROM TO THE COMPRENEMENT OF ANY MORKS SERVE CARRIED OUT, ALL SOIL AND INSORPEMENTARES SHALL SHAMINANCE AND MENT IN FLACE FOR THE PALL CRATTOR OF THE WORKS AND SHALL ONLY OF REMOVED AT PINAL. STANDLASTON OF THE WORKS, AND SHALL ONLY OF REMOVED AT PINAL. STANDLASTON OF THE WORKS, AND STAN IN SACESSAY OF MODERALE STAMPHOR IN BOOK TO CONSTRUCT A SECREMINATION.
- 2. ALL SOIL ERGSION AND SEDIMENT CONTROL HEASURES SHALL BE CONSTRUCTED ALL SOL ENGISION AND SECRETCE CONTROL MEASURES. SHALL BE CONSTRUCTED AND MAINTAINED AS INDICATED ON THESE DRAWINGS, LOCATION AND EXTENT OF SOIL AND WATER MANAGEMENT DEVICES IS DIAGRAMMATIC ONLY AND THE ACTUAL REQUIREMENTS. SHALL BE CONFIRMED ON SITE PRIOR TO COMMENCEMENT.
- 3. CONFORMETY WITH THIS PLAN SHALL IN NO WAY REDUCE THE RESPONSIBILITY OF THE CONTRACTOR TO PROTECT AGAINST WATER DAMAGE DURBING THE COURSE OF THE CONTRACT. IT SHALL BE THE CONTRACTOR RESPONSIBILITY TO ENSURE THAT ANY NE SHOWN ON THE PLAN
- 4. THE CONTRACTOR SHALL INFORM ALL SUBCONTRACTORS AND ALL EMPLOYEES OF THEIR RESPONSIBILITIES IN MINIMISING THE POTENTIAL FOR SOIL EROSION AND PLALLITION TO DEPARTURE AN AREAS
- APART FROM SEDMENT BASINS, THE CONTRACTOR SHALL REGULARLY MAINTAIN SEDMENT AND ENGOIN CONTROL STRUCTURES AND DEST SUCH STRUCTURES PRIOR TO THE REDUCTION IN CAPACITY OF 30% DUE TO ACCUMULATED SEDMENT. THE SEDMENT SHALL BE DISPOSED OF ON SITE IN A MANNER APPROVED BY THE
- THE CONTRACTOR SHALL TEMPORARILY REHABILITATE WITHIN TEN (10) DAYS ANY DISTURBED AREAS PROVIDING A MINIMUM 60% COVER. FINAL REHABILITATION IS TO BE PROVIDED WITHIN A FURTHER 60 DAYS WITH A MINIMUM 76% COVER.
- THE CONTRACTOR SHALL PROVIDE WATERING OF THE VEGETATED BATTERS FOR MAINTENANCE PERIOD. PLANT, MACHNERY AND VEHICLES SHALL NOT BE DRIVEN OVER ERASSED AREAS UNLESS ON AN APPROVED HAULAGE ROUTE.
- B. ALL DRAMAGE WORKS SHALL BE CONSTRUCTED AND STABILISED AS QUICKLY AS POSSIBLE TO MININGE RISK DE EROSION.
- SITE ACCESS SHALL BE RESTRICTED TO THE NOMINATED POINTS. THE CONTRACTOR SHALL PROVIDE STABLISED SITE ACCESS.
- 78. DUST AND STE DISTURBANCE HUST BE KEPT TO A HINHUM, DURBING WINDY WEATHER, LANGE, UNIPROTECTED AREA SHUST BE KEPT MOST INDIT VET DIS YERRIKLARE WINTH WATER TO ADDICE WHO BROSDAN KERCT DANGER FEMANS TO MONDEE LAND DISTURBANCE BY PREVEITING VEHICULAR AND PRESETRIAN ACCESS. TO AREAS BERNIES REFRAILE AT EACH AND LANGE THAT ON DIT WEET DUE DUSTURBED.
- 11. STOCKPILE TOPSOILS, SUBSOILS AND OTHER MATERIALS SEPARATELY.
- 12. TOPSOIL SHALL BE STORED IN LOW HOUNDS NO HORE THAN 2 HETRES HIGH AND RE-USED WITHIN TWO HONTHS TO MAINTAIN ACTIVE POPULATIONS OF BENEFICIAL SOIL HICROBES AND SEED.
- IS. PLACE ALL STOCKPILES AT LEAST FIVE METRES FROM AREAS OF LIKELY
 CONCENTRATED OR HIGH VELOCITY FLOWER SEPECIALLY FABRIC AND DRAIDS IF NECESSARY, EARTH BANKS OR DRAINS WILL BE CONSTRUCTED TO THVERT
- TURN TOPSCIL STOCKPILES OVER TO AERATE THEM AT MONTHLY INTERVALS. ENSURE VEGETATION IS NOT INCORPORATED INTO THE SOIL.
- AVOID REVERSING THE SOIL PROFILE MATERIALS DURING FILL OPERATIONS REPLACE DISTURBED SOILS IN THEIR ORIGINAL DRIDER.
- 16. CH COMPLETION OF HAJOR EARTHWORKS AND BEFORE ADDING TOPSOL, LEAVE DISTURBED LANDS WITH A LODGE SURFACE, ALTERNATELY, DISTURBED AREAS PREVIOUSLY COMPACTED BY CONSTRUCTION WORKS WILL BE RIPPED TO MORE THAN 244-MM ALONG THE CONTOUR REFORE APPLYING TOPSOL.
- 17. PROVIDING MATERIALS ARE AVAILABLE, SPREAD TOPSOIL TO A MINIMUM DEPTH OF 75mm IN REVEGETATION AREAS ON SLOPES OF 40H:4/V) OR LESS AND TO A DEPTH OF 40 TO 60cm IN REVEGETATION AREAS STEEPER THAN 4<1.
- 18. LEAVE TOPSDIL IN A SCARIFIED OR ROUGH CONDITION ONCE REPLACED TO HELP HOISTURE INFILTRATION AND REDUCE SOIL EROSION.
- 19. ENSURE SUIL IS THOROUGHLY SOURCE TO A DEPTH OF 75mm (RAIN DR IRRIGATION) IMMEDIATELY BEFORE PLANTING.
- 28. HANDLE TOPSOIL ONLY WHEN IT IS MOIST INOT WET OR DRY! TO AVOID DECLINE OF SOIL STRUCTURE
- 21. THE CONTRACTOR SHALL MAINTAIN A LOG BOOK DETAILING
- SPECIONS OF ALL PARKETT - CONDITION OF SOIL AND WATER MANAGEMENT STRUCTURES
- ANY APPLICATION OF PLOCULATING AGENTS TO SECURENT BA
 VOLUMES OF ALL WATER DISCHARGED FROM SECURENT BASING
- 22. THE LOG BOOK SHALL BE MAINTAINED ON A WEEKLY BASIS AND BE MADE AVAILABLE TO ANY AUTHORISED PERSON UPON REQUEST. THE ORIGINAL LOG BOOK SHALL BE ISSUED TO THE PROJECT HANAGER AT THE COMPLETION DELONGER.
- 23. ALL ROAD EMBANKMENTS TO BE STABILISED AS PER LANDSCAPE ARCHITECTS BETAILS.
- 24. A 501 ADDITING PROGRAM SHOULD BE ESTABLISHED BASED ON A CHECK SHEET DEVELOPED FOR THE STIE. A STIE MAPPET AND USING THE CHECK SHEET SHOULD BE HAVED BY THE STIE HAMAGER AT LEAST MEEDLY, DHEIDATELY BEFORE STIE CLI GUIRE AND INVERDATELY FOLLOWING BAINFALL EVENTS THAT CAUSE RUMONS.
- 25. UNDERTAKE THE SELF AUDIT BY:
- WALKING ARGUND THE SITE SYSTEMATICALLY (E.G. CLOCKWISE)
 RECORDING THE CONDITION OF EVERY BMP EMPLOYED
- RECORDING HANTENANCE REQUIREMENTS OF ANY FOR EACH BMP RECORDING THE SITE WHERE SEDIMENT IS DISPOSED
- PASAMBRIA INT. WITE WITENES SERVIENT IS DESPOSED
 PORWARDINS A SIGNED DUPLICATE OF THE COMPLETED CHECK SHEET TO THE
 PROJECT MANAGER/GEVELDPER/SITE OPERATOR FOR THEIR INFORMATION

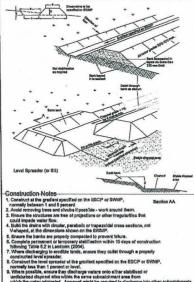
- IN PARTICUL AR, INSPECT:

 LOCATIONS WHERE VEHICLES ENYER AND LEAVE THE SITE

 ALL INSTALLED EROSION AND SEDIMENT CONTROL MEASURES, ENSURING THEY
- ARE OPERATING CORRECTLY

 AREAS THAT MIGHT SHOW WHETHER SEGMENT OR OTHER POLLUTANTS ARE
 LEAVING THE SITE OR HAVE POTENTIAL TO DO SO

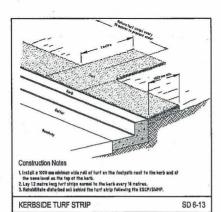
 ALL DISCHARGE POINTS. TO ASSESS WHETHER THE EROSION AND SEGMENT CONTROL MEASURES AND SECURITIES IN DECYCHING INDACTS TO THE
- 27. A SITE INSPECTION USING THE CHECK SHEET WILL BE MADE BY THE SITE MANAGER AT LEAST WEEKLY, INHEDIATELY BEFORE SITE CLOSURE, AND INHEDIATELY FOLLOWING RAINFALL EVENTS GREATER THAM Somm IN 24 HOURS.

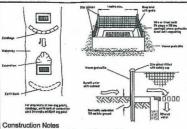


- undisturbed disposal sites within the same subcatchment area from which the water originated. Approval might be required to discharge into other subcatchment

EARTH BANK (HIGH FLOWS)

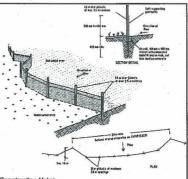
SD 5-6





- rollow Standard Creating 8-8 for installation procedures for geofabric. Reduce the picks specing to 1 mairs centres.
 In vesterways, anticias sag portes can be creased with sendbags or centri tenter as show in the drawing.
- in and crawing. 4. Do not cover the inlet with geolectile unless the design is adequate to allow for all waters to humas it.

GEOTEXTILE INLET FILTER



Construction Notes

- OTHSMUDGOT INVOICES
 Constitute sectioner, fences as close as possible to being parallel to the contours of the site, but with small returns as shown in the drawing to limit the cotchment area of any one section. The cutchment area should be arreal enough to limit water four if concentrated at one point is 50 fixes per second in the dealing ofform event, usually the 10-year event.
- c. Lust a sur-erm ceep ration swrig the suppope and of the stroke for the bottom of the fabric to an enformative.
 In an enformative.
 In an enformative large pair pricinal fails from ground at 2.5 month shortom for small part of the enformative large pair pricinal fails from the enforce of the stroke in the enforce of the stroke.
 In the enforce in the stroke.
 In the enforce in the enforce in the enforce in the enforce of the enforce in t
- osa la not satisfi purpose is not estisfactory.

 5. Join sections of fabric at a support post with a 180-mm overlap.

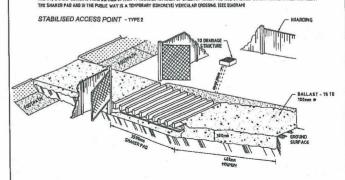
 5. Backfit the trench over the base of the fabric and compact it the

SEDIMENT FENCE

STABILISED ACCESS POINT

TYPE II SAD

THE TYPE I CAN DECIMA IS MADE REPORTED BY THAT IT DECIMENED AN AREA OF BALLACT WITHIN THE CITE COMMINED WITH A CHAYFO DAD. AT LAFENT



IN BOTH TYPE (AND TYPE II SAP'S, THE TEMPORARY VEHICULAR CROSSING HUSTI

- . CONNECT TO AN EXISTING GUTTER LAYBACK (WHERE THE KERB AND GUTTER EXIST). IF A GUTTER LAYBACK DOES NOT EXIST THEN THE
- CONNECTION MUST BE MADE TO THE GUTTER BY REMOVING THE ADJCENT KERB SECTION DILY.
- CONNECT TO A DISH CROSSING INVERSE KERB AND GUTTER ODES NOT EXIST). IF A DISH CROSSING DOES NOT EXIST, THEN IT MUST BE CONSTRUCTED IN ACCORDANCE WITH DETAILS CONTAINED IN COUNCIL'S ISSUED FROTPATH CROSSING LEVELS.

IT SHOULD BE NOTED THAT THESE TYPES OF SAPS ARE CONSIDERED TO BE APPLICABLE FOR THE HAJORITY OF ACTIVITIES HOWEVER SOME SITES MAY REQUIRE SPECIAL CONSIDERATION

SHAKER PAD (CATTLE GRID)

A CORRECTLY DESIGNED AND INSTALL FO SHAKER PAR WILL ASSIST IN PREVENTING SECREPT TRANSFERE FROM A SITE, ANY STABILISED ACCESS. A CORRECTLY DESIGNED AND INSTALLED STIANLEY FAIR WALK ASSISTS IN TYPE II SAP'S)

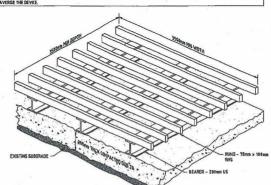
POINT (SAP) CAN BE DESIGNED WITH A SHAKER PAD (COMPULSOPRY IN TYPE II SAP'S)

SHAKER PARS CAN BE DESIGNED AND CONSTRUCTED TO ENABLE RE-USE ON FUTURE PROJECTS 10 Committed Union and in the provision of the Euritemeett organists and Accessment Act 1979

- . MUST BE DESIGNED AND CERTIFIED BY A PRACTICING STRUCTURAL ENGINEER, THE CERTIFIED DESIGN SHOULD BE SUBMITTED WITH THE RELEVENT
- ADDITATION
- HIST BE LOCATED BY A SUTABLE MATERIAL.
 HIST BE LOCATED BY A SUTABLE PREPARED AND COPPACTED SUB-GRADE/BASE HATERIAL.
 TO THE SUB-GRADE SUB-GRADE SUB-GRADE/BASE HATERIAL.
- MUST BE STIVATED SUCH THAT THE RUNGS OF THE SHAKER PAD ARE LEVEL WITH THE ADDINING NATURAL SURFACE PLICATION
- . HUST BE A HINIMUM OF 3.5m IN LENGTH.
- . MUST RE A MINIMUM OF 3.5m IN WITTH. . MUST HAVE CLEAR SPACING BETWEEN RUNGS OF 200 - 250mm.
- RUNGS MUST HAVE A MAXIMUM WIDTH IDEARNING AREAL OF TSMIT.
 MUST HAVE A MINIMUM CLEAR DEPTH OF 300mm IE FORM THE ROP OF THE RUNG TO THE FINISHED SUB-GRADE/BASE LEVEL.

DA954/2007

THE SKAKER PAD MUST BE PROVIDED WITH SUITABLE BARRIERS AT THE SIDES TO ENSURE THAT ALL TYRES OF VEHICLES LEAVING THE SITE



ALL DIMENSIONS TO BE CHECKED ON SITE BY SUPERINTENDENT PRIOR TO CONSTRUCTION. | 00 | MIRZOTO I ISSUEFOR DA APPROVAL | 00 RS | TT | 00 | MIRZOTO I ISSUEFOR DA APPROVAL | 01 | MIZZOTO I ISSUEFOR DO 2, 41 & 42 INTERSECTION AMERICED | 75 RS | TT | 42 | MIRZOTO I DESTANAL LAYOUT ADDRESS TO 30, 41 & 42 INTERSECTION AMERICED | XT RS | TT | 45 | MIRZOTO I MIRZ USE WRITTEN DIMENSIONS ONLY, DO NOT SCALE.

~

Brown Consulting (NSW) Pty Ltd Lavai 2. 2 Burbank Plana Norwest Business Park NSW Australia 2183 Telephona: 02 8808 5000 Facelmile: 02 8808 5099

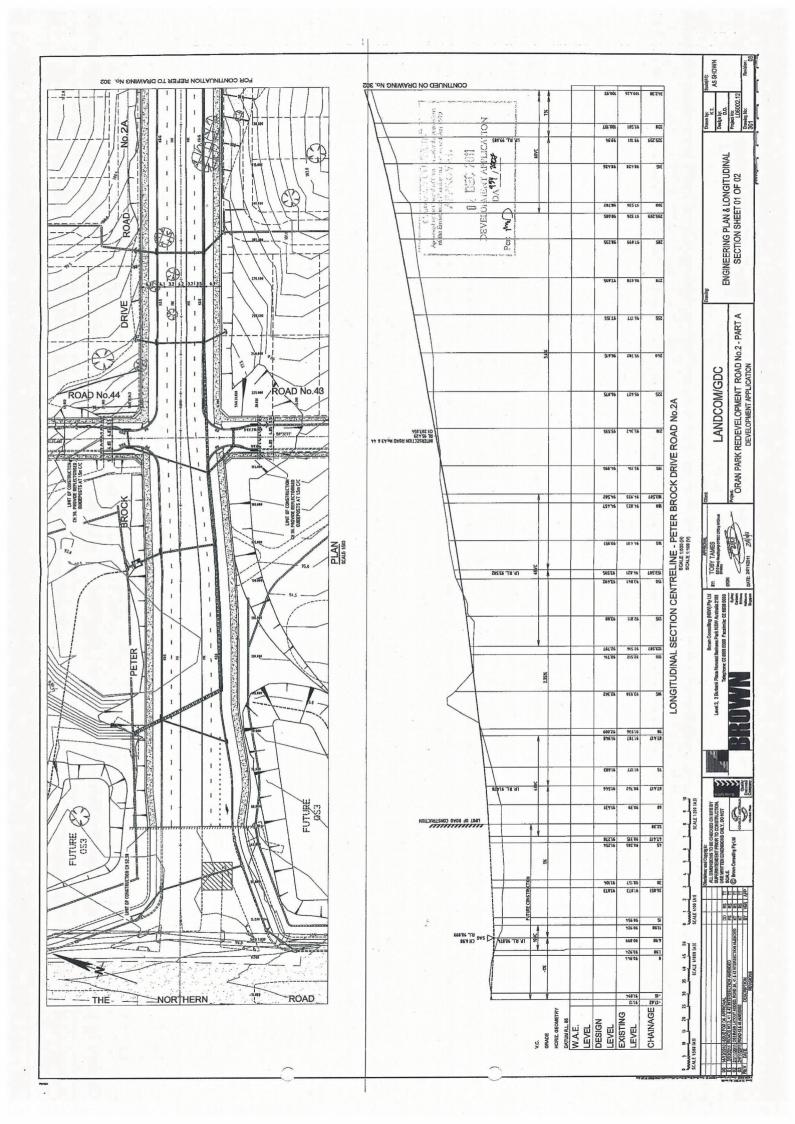


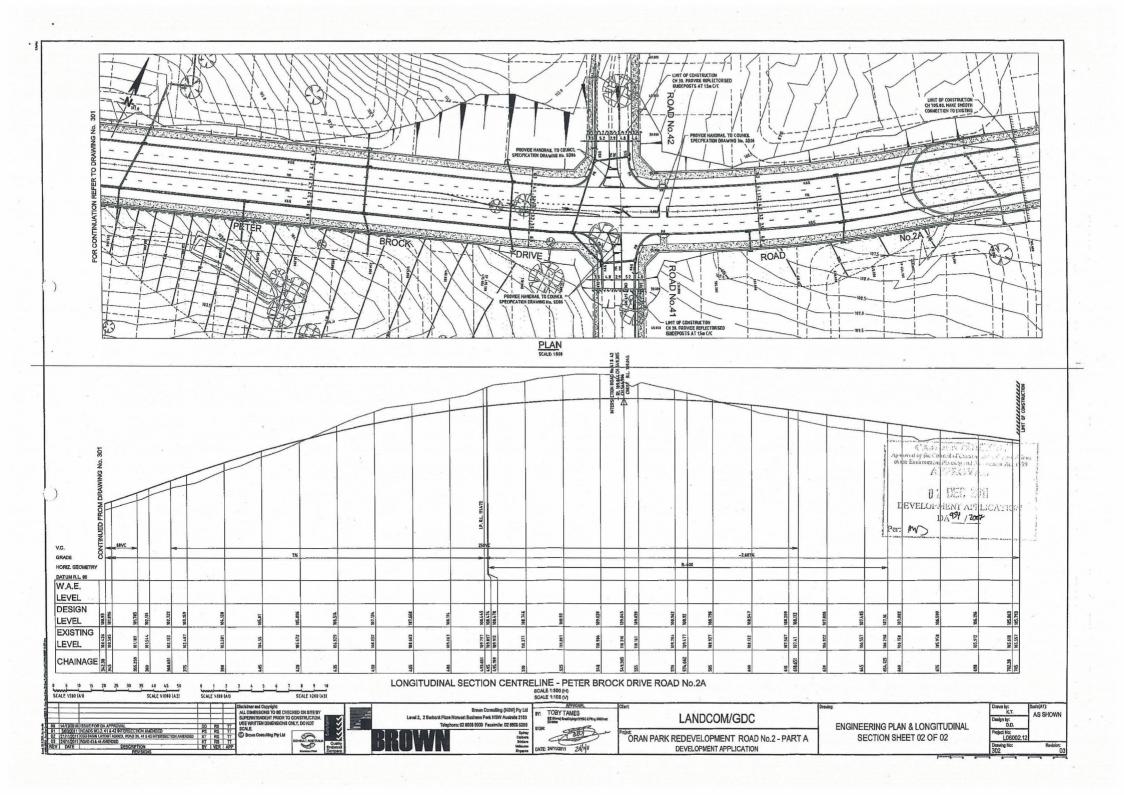
LANDCOM/GDC

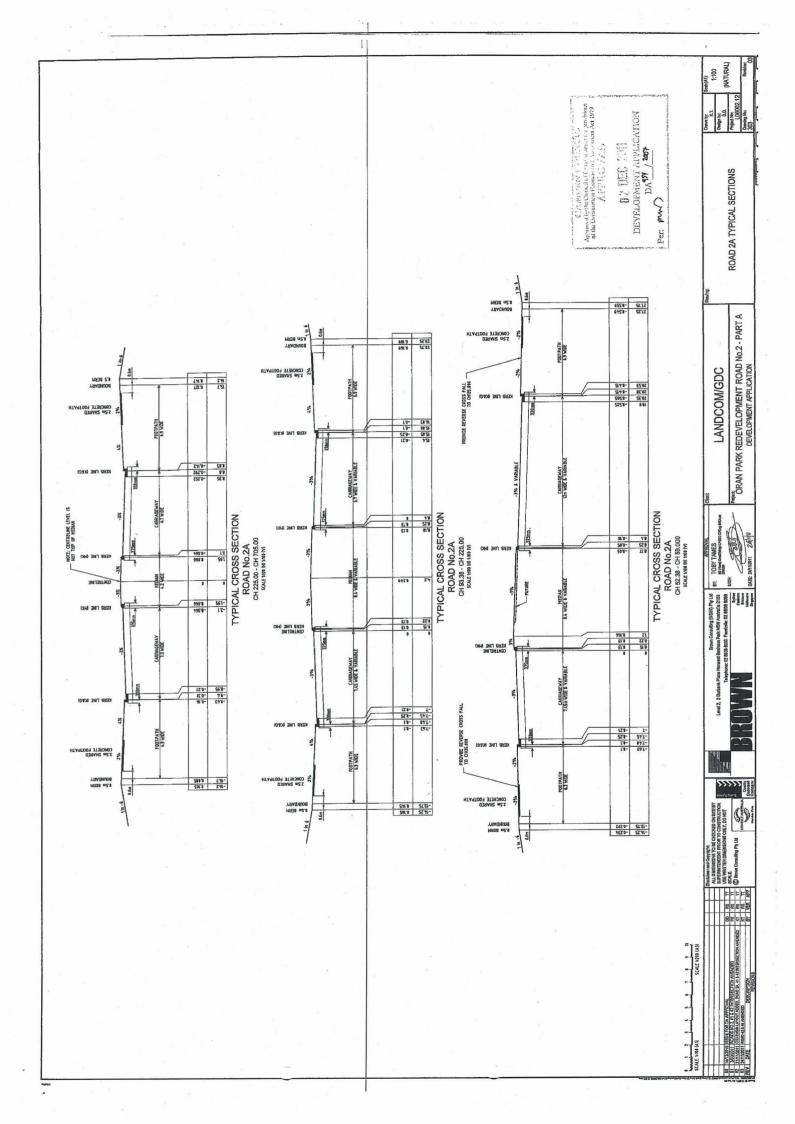
ORAN PARK REDEVELOPMENT ROAD No.2 - PART A DEVELOPMENT APPLICATION

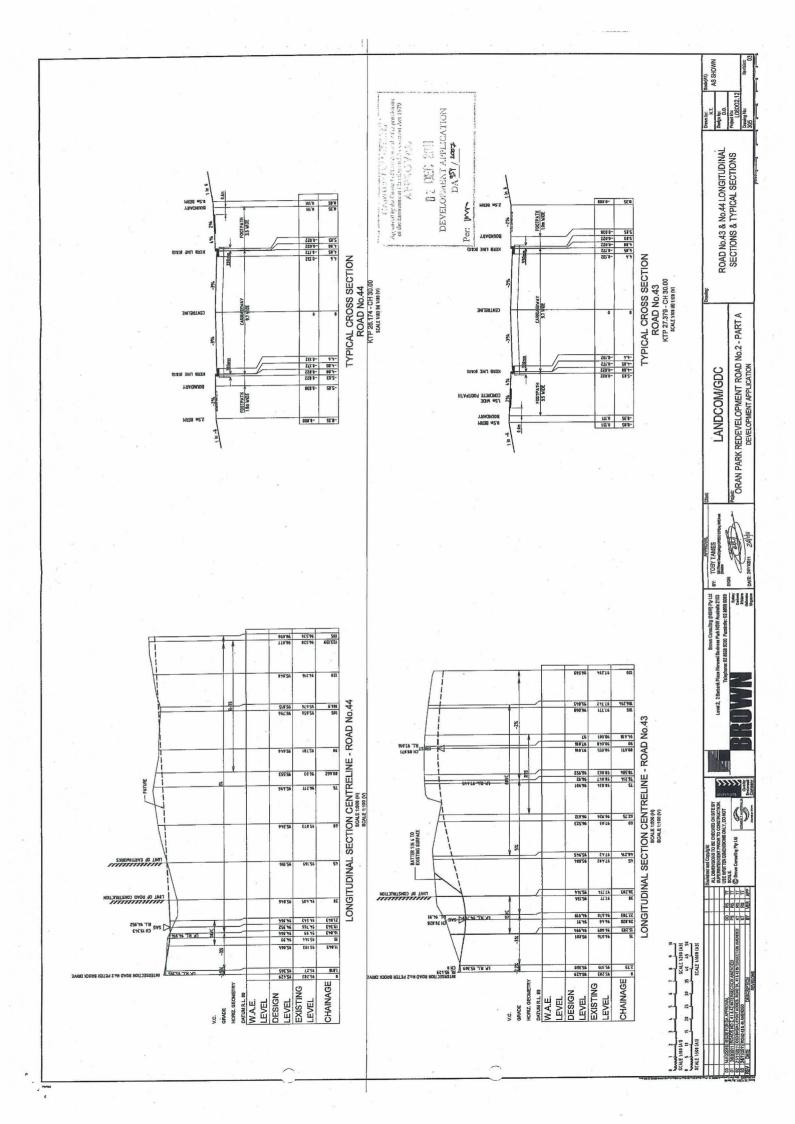
SOIL & WATER MANAGEMENT **DETAILS AND NOTES**

N/A esign by: D.D. Project No: LO6002.1









SCHEDULE 3

The Road Work (clause 1.1)

The Road Work relates to the construction of approximately 705m of dual carriageway, consisting of four lanes of Peter Brock Drive, Oran Park.

The Road work generally extends from The Northern Road in the west to a point approximately 705m east, towards Oran Park Drive. The extent of the Road Works is shown on the Camden Council approved Development Consent plans listed in Schedule 2 of this Deed.

This Schedule generally defines the scope of the Road Work to be delivered and includes civil construction, lighting, landscape works, services reticulation, land dedication and other items sufficient to satisfy the requirements of Camden Council and the relevant service authorities.

SCHEDULE 4

Address for Service (clause 10.15)

Director-General

Contact: Director-General, Department of Planning and Infrastructure

Attention: Executive Director, Strategy and Infrastructure Planning

Address: 23-33 Bridge Street

Sydney, New South Wales, 2000

Facsimile No: (02) 9228 6455

Landcom

Contact: Mick Owens, General Manager, Development

Address: Level 2, 330 Church Street,

Parramatta, New South Wales, 2150

Facsimile No: (02) 9841 8688

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