DEVELOPMENT APPLICATION (DA) INFORMATION PACKAGE

Including:
- Information sheet
- Required documentation checklist
- Documentation descriptions including Electronic lodgements of documents/file NEW
DEVELOPMENT APPLICATION PROCESS INFO SHEET

What is a DA and why do I need one?

A Development Application (DA) is an application made to Council seeking consent to carry out development including construction, demolition, change of use, display of advertising, subdivision, or making alterations or additions to a property or premises. A DA is required so that Council can assess the likely impacts of the proposal and ensure that:

- The proposal is a permissible and appropriate use of the site according to its zoning.
- The proposal complies with the provisions of the Environmental Planning and Assessment Act 1979.
- The proposal complies with the City of Ryde Development Control Plan (DCP) 2014, and the Ryde Local Environment Plan (LEP) 2014 and any other relevant planning controls.
- The proposal has no detrimental environmental impacts upon the locality.
- The proposal has no adverse impact upon adjacent and neighbouring properties.

Not all activity requires a DA. See State Environmental Planning Policy (Exempt and Complying Development Codes) 2008 for details on what developments can be done as either an exempt development (no approval required) or as complying development (strict requirements, ten day approval process).

The requirements for lodging and processing a DA are set out in the Environmental Planning and Assessment Act, 1979, and the Environmental Planning and Assessment Regulation (2000).

A Development Application is to be followed by an application for a Construction Certificate to build or construct the works in accordance with the DA consent, and can be issued by Council or a Private Certifier.

What Information do I need to submit a DA?

The requirements for DA submission are set out in the DA Application Form and Requirements Checklist on page 4 of this document. Submission of the DA must be accompanied with the relevant fees in accordance with Council’s Management Plan. A Schedule of Fees can be obtained from Council’s Customer Service Centre. Fees are calculated on a scale based on the contract value of the work or the market value of the labour and materials needed to complete the work including GST. Before formally submitting the DA, it is advisable that you contact Council’s Building and Development Advisory Service to discuss your application. Appointments can be made online at www.ryde.nsw.gov.au/rpbc or by contacting Customer Service on 9952 8222. Council will not accept incomplete applications. See Council’s Development Application - Policy for the Handling of Unclear, Nonconforming or Insufficient Applications for further information.

DA Lodgement Requirement

You will be required to submit:
- 1x full set of hardcopy plans and documents and
- 1x full set of softcopy plans/documents/reports on USB, CD, PDF

How to fill out an application on paper?

As we phase in the new online technology, you can still fill in a traditional form at the following location:

Go to www.ryde.nsw.gov.au/forms

Development Application Form

How to lodge an application?

Address the application to the General Manager City of Ryde
Post: Locked Bag 2069 North Ryde NSW 1670
In person: Make an appointment through www.ryde.nsw.gov.au/rpbc or call Customer Service on 9952 8222
Courier: Ryde Customer Service Centre
1 Pope Street, Ryde NSW 2112 (corner Pope and Devlin Streets, within Top Ryde City shopping centre)
What happens after I lodge my application?

Most DAs follow similar steps during processing, so this guide applies to the majority of applications. Please note that this is an indicative guide only, and that these steps do not necessarily occur one after the other.

• Lodgement Review

At this stage, the application is checked by Customer Service and a Development Advisory Officer prior to formal acceptance and payment of fees. This is a preliminary review of the application to ensure that the documentation submitted addresses the relevant matters listed in the Development Application Information Package. This ensures that the application can be assessed and considered by the Pre-Assessment Team and Development Assessment Officer.

• Pre-Assessment Team

The application will be reviewed by the Pre-Assessment Team, generally comprised of Client Managers, Planners, Building Surveyors, Development Engineers and other senior staff. A preliminary assessment of the application is done to ensure that the information provided complies with Council, and that the quality of the plans is sufficient. If there are any noticeable problems with the application, the applicant will be notified, usually in writing, within 7 days. This may delay the processing of the application if there is insufficient information provided to commence the assessment.

• Notification and Submissions

An application is notified for a period of generally a minimum of 14 days and can extend to 21 days. During the notification period members of the community are entitled to make submissions about the proposed development. Also copies of the application including plans are available for viewing at the Customer Service Centre. Some applications may not be notified depending on the nature of the proposal. If an application is amended before a determination is made, the changes may require re-notification and be subject to a re-notification fee. Further information regarding notification requirements are contained within Section 2.1 of City of Ryde Development Control Plan 2014.

• Referrals

Many applications will require input from specialists within Council. If this is the case the application will be referred to the relevant department e.g. Landscape Architect, Health Officer, Building Surveyor, Development Engineer or Drainage Engineer. Comments provided are included as part of the overall assessment of the application. If the application is classified as Integrated Development under Clause 91 of the Environmental Planning and Assessment Act 1979, or if it involves land associated with a public authority it may also be forwarded at this time to the relevant additional public authority for their consent or agreement.

• Assessment

When the notification period has finished the assessing officer will commence assessing the application. The officer will review all plans and supporting documentation, conduct a site inspection, review any submissions made, consider statutory requirements and compliance with relevant planning controls, and complete an assessment report. During this time the applicant will be advised of any issues and may be requested to consider making amendments to the DA. Assessment officers can be contacted via phone through the Customer Service Centre between 3.00pm - 4.30pm Monday to Friday.
The following table indicates what information and plans are required to ensure that the City of Ryde can accept your application.

<table>
<thead>
<tr>
<th>Residential</th>
<th>Commercial/Industrial</th>
<th>Subdivision</th>
<th>Tree Removal</th>
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<tr>
<td>Alterations / Additions - Ground Floor</td>
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</tr>
<tr>
<td>Alterations / Additions - First Floor</td>
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<td>Residential Flat Buildings (Units)</td>
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<td>Mixed-use Development</td>
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<tr>
<td>Decks/Pergolas/Shade structures</td>
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<tr>
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<td>Home Occupation</td>
<td>Alterations / Additions</td>
<td>Earthworks</td>
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<tr>
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</tr>
<tr>
<td>Landscape</td>
<td>Access facilities - Ramps, inclinators, lifts</td>
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**ADVERTISING STRUCTURE/SIGN**

**Development types:**
If you are planning on erecting or changing an advertising structure or sign.

**Copies:**
One hard copy and one pdf

**Plans should include:**
- Details of the structure, materials to be used and how it will be fixed to the building or positioned on the site
- Its size, colours, lettering and overall design
- The proposed location shown on a scale plan and building elevation
- The extent of light spill
- Changes to existing signage

**More info?**

**ARBORIST REPORT**

**Development types:**
Required for all trees that fall under the controls marked for removal and/or are impacted by the development, including trees on neighbouring properties.

**Copies:**
One hard copy and one pdf

**Description:**
- This report must be prepared by a relevantly qualified professional and is to provide detailed information on the prominent trees on the site including neighbouring trees on the boundary likely to be impacted by the development.

**More info?**

**BASIX CERTIFICATE**

**Development types:**
(For all new residential development, alterations & additions to residential developments ≥$50,000 and swimming pools & spas capacity ≥ 40,000L)

**Copies:**
One hard copy and one pdf

**Description:**
- BASIX is a web based planning tool designed to assess the water and energy efficiency of new residential developments.
- The BASIX Certificate must not have been issued more than 3 months prior to lodgement of this Development Application.
- Complete the online assessment at [www.basix.nsw.gov.au](http://www.basix.nsw.gov.au) and provide the certificate

**ACCESS REPORT**

**Development types:**
Required for new high density development (residential flat buildings and mixed-use development) and the majority of commercial and industrial development.

**Copies:**
One hard copy and one pdf

**Description:**
- This report must be prepared by a relevantly qualified access consultant and it is to demonstrate how the issues of accessibility have been addressed in the design of the development.

**More info?**
• Commitments included on the BASIX certificate are to be shown on the plans and specifications.

Visit the BASIX website at www.basix.nsw.gov.au

BOARDING HOUSE

Development types:
Boarding house in any permissible zone.

Copies:
One hard copy and one pdf of all documentation identified in the checklist, plus the following additional items:
• Plan of management in accordance with template provided in Part 3.5 Boarding Houses of Development Control Plan 2014.

BUILDING CODE OF AUSTRALIA COMPLIANCE REPORT

Development Types:
Residential buildings, including mixed uses, existing dual occupancy attached (other than single dwellings and town-house/villa type developments); Commercial buildings (other than minor shop fit-outs), including entertainment venues; Industrial development; Special use type buildings, eg. Schools, aged care, child care facilities; Public buildings; Changes of use applications; and. Temporary structures. Child care centres.

Copies:
One A3 hard copy and one pdf

Description:
Applications for some types of buildings should include a BCA compliance report. It is essential that an accredited certifier who is suitably qualified in this field prepares this report otherwise Council may not accept it.

A BCA compliance report will minimise delays and the possibility of modifications being needed to the development consent during future assessment for a Construction Certificate and subdivision certificates.

The report is to:
• Identify the Classification of the building;
• Rise in Storeys;
• Type of Construction;
• Confirmation that the development will comply with the Performance Requirements of the Deemed-to-Satisfy provisions of the Building Code of Australia, or alternatively,
• whether the development will rely on an Alternate Solution based assessment.
• Address Clauses 93 and 94 of the Environmental Planning and Assessment Regulation

For applications within Macquarie Shopping Centre a submission of a fire safety engineering assessment from a qualified fire engineer is also required indicating that the development complies with the alternative design solution prepared for the centre which is in accordance with the Building Code of Australia.

BUSHFIRE REPORT

Development types:
All development withing Bushfire Prone Areas are required to submit a Bushfire Assessment Report or a self assessment using the Rural Fire Service’s Application Kit.

Copies:
One hard copy and one pdf

Description:
• This report must be prepared by a qualified bushfire consultant addressing the extent to which the proposed development conforms with or deviates from the specification set out in the Planning For Bushfire Protection (2006), or
• For single dwelling applications including alterations and additions, complete the Rural Fire Service’s Application Kit

More info?

CONTAMINATED LAND

Development types:
For redevelopment of industrial and/or commercial land – see Appendix 1 of City Of Ryde’s Contaminated Land Policy

Copies:
One hard copy and one pdf

Description:
Some land uses result in the degradation and contamination of land over time. In considering changes to land use, Council is legally required to give consideration to potential for land contamination. Generally, in most cases this is limited to areas that have had uses other than residential uses undertaken on site. These include uses such as service stations and industrial uses. When development is proposed on land that may be or is known to be contaminated a development application is to be accompanied by a Contaminated Land Report. Generally this includes two separate phases. These phases are:
• Preliminary Site Investigation (PSI) – a detailed appraisal of the site history and a report based on visual inspection and assessment.
• Detailed Site Investigation – required if the PSI finds contamination
The reports are to be carried out in accordance with relevant Department of Environment & Climate Change Guidelines. The reports must be undertaken by a suitably qualified consultant.

More info?
Refer to Contaminated Land Policy for further information.

DESTRUCTION REPORT

Development types:
If you are planning on demolishing any building or structure you will need to provide a Demolition Report

Copies:
One hard copy and one pdf

Description
• Demolition work plan prepared by a competent person in accordance with AS 2601-2001 The Demolition of Structures
• Photographs of all buildings or structures to be demolished (1 original)
• Payment of all required fees including Demolition Security Deposit
• Details of demolishing Company/ Contractor
• Site-Waste Minimisation and Management Plan (see page 10 of information package)

DETAILED COST REPORT

Development types:
Required for all developments

Copies:
One hard copy and one pdf

For Developments:
• Between $0 and $500,000:
The City will accept a cost estimate by the builder or a qualified person
• Between $500,000 and $1 million:
A cost estimate must be prepared by a qualified person including their methodology
• Over $1 million:
A detailed cost report must be prepared by a registered quantity surveyor.
• Over $30 million and for Crown Developments over

$5 million: A detailed cost report for Capital Investment Value (CIV) must be prepared by a registered quantity surveyor and supplied for the Joint Regional Planning Panel with the applications.

More info?
Refer to the Development Application form.

ELEVATION PLANS

Development types:
See checklist

Copies:
One hard copy and one pdf

Description:
Elevation Plans are a side view of your proposal. Elevations of all four sides (north, south, east and west facing) of your development need to be included in your application and labelled accordingly.

Elevation Plans should include:
• Drawings to a suitable scale (ie. 1:100 or 1:200)
• Outline of existing building/development on site (shown dotted)
• Window sizes and locations
• Location/position of all buildings/structures
• Exterior cladding type and roofing material/colour:
Chimneys, flue exhaust vents, duct inlet or outlet
• Reduced Levels (AHD) for roof ridge, floor and ceiling

ENVIRONMENTAL SUSTAINABILITY & ENERGY EFFICIENCY PERFORMANCE REPORT

Development types:
Required for new developments on land in a business or industrial zone if the development is 1,500 square metres in gross floor area or greater.

Copies:
One hard copy and one pdf

Description:
This report must be prepared by an accredited energy consultant and should discuss how the proposal incorporates energy efficient design principles and meets the objectives set out in Part 7.1 of the DCP 2014, and Clause 6.6 of the Ryde LEP 2014

More info?
Refer to the DCP 2014 Part 71

Refer to the LEP 2014 Clause 6.6

FIRE SAFETY MEASURES SCHEDULE

Development types:
A fire safety schedule is required for all change of use applications, new commercial/business/retail developments, and Class 2-9 buildings.

Copies:
One hard copy and one pdf

Description:
• A fire safety schedule is to be prepared by a suitably qualified person listing all existing and proposed essential fire services. The Schedule should include a list of the fire safety provisions that currently apply to all existing buildings on site and a list of the fire safety provisions that are to apply to the development.

FLOOR PLANS

Development types:
See checklist

Copies:
One hard copy and one pdf

Description:
A floor plan is a birds-eye view of your existing and/or proposed layout of rooms within the development.

Floor plans should include:
• Drawings to a suitable scale (i.e. 1:100 OR 1:200)
• Room names, areas and dimensions
• Window and door locations and sizes
• Floor levels and steps in floor levels (RL’s)
• Wall structure type and thickness
• Location of any new or replacement hot water system (minimum 3.5 star greenhouse rating)
• Location of all smoke alarms, hard-wired or battery operated
• For alterations & additions, an existing floor plan of all levels is required.

FLOOD IMPACT STATEMENT
Development types:
Please call customer service on 9952 8222
Copies:
One hard copy and one pdf
Description:
Many properties within the City of Ryde are impacted by localised flooding and overland flow paths. This often has substantial impacts upon the location and design of the development. Council has undertaken flood modelling of all catchment areas and can provide flood information on application; however, this information will need to be endorsed by an engineer who specialised in flooding due to the limitations of councils modelling and accounting of localised irregularities which may affect overland flow.

The flood affection will also be noted on a section S10.7 certificate from council. In the event that the development is proposed on a flood affected property, additional documentation in the form of a flood impact statement will be required. Please refer to section 2.2 of council’s DCP part 8.2 (Storm Water and Floodplain management -technical Manual) which outlines the maters to be considered.

HERITAGE REPORT
Development types:
For all applications involving heritage items or within a conservation/character area.
Copies:
One hard copy and one pdf
Description:
• This report must be prepared by a suitably qualified person (i.e. Heritage architect/planner) in order to assess the impact of the proposed works on the heritage significance of the building. Applications adjoining or in the vicinity of a heritage item should address the items listed in Clause 5.10 of the Ryde Local Environmental Plan 2014
• Colour Scheme to be included.

FOOD AND REGISTERED PREMISES FITOUTS
Development types:
Food, hairdressers, beauty salons & skin penetration premises
Copies:
One hard copy and one pdf
Plans should include:
• Proposed floor layout and use of each room
• Proposed location and details of all fixtures, fittings and appliances (including the proposed method of installation)
• Construction and finishes of all floors, walls and ceilings
• Location of any proposed floor wastes
• Lighting and ventilation details including the location of any proposed hoods
• Location and details of all waste storage areas and garbage rooms including details of the container equipment proposed and access arrangements for servicing

The details must comply with the following codes and legislation as applicable:
• Australian Standard AS4674-2004 Design, Construction & Fitout of food premises
• Food Safety Standard 3.2.3 (Food Premises and Equipment)
• Local Government (Orders) Regulation 2004, Schedule 2 – Part 2, Standards for Hairdressers Shops
• Local Government (Orders) Regulation 1999, Schedule 3 – Part 3, Standards for Beauty Salons
• Public Health Regulation 2012, Part 4 - Division 2, Requirements for premises where skin penetration procedures are carried out.

LANDSCAPE PLANS
Development types:
See checklist
Copies:
One hard copy and one pdf
Description:
A landscape plan is a birds-eye view of the site detailing the proposed and existing planting and landscape features. It should include existing / proposed structures to demonstrate their relationship to the landscaped elements of the site.

Information should include:
• Description of ground preparation, arrangement and nomination of plantings, procedures and ongoing maintenance
• Location and type of any trees to be removed
• Location of outdoor clothes drying area (new dwellings only)
• Schedule of plantings cross-referenced
to site plan indicating species, massing and mature height
• Details of restoration and treatment of earth cuts, fills, mounds, retaining walls, fencing and screen walls
• Name of Landscape Architect or Consultant

NOTIFICATION PLANS
Development types: All
Copies: One hard copy and one pdf
A4 copies of the site plan, elevations, shadow diagrams, must be supplied for notification purposes, where applicable. All plans must be legible, therefore reduced large scale plans may not be appropriate.

POLITICAL DONATIONS AND GIFTS DISCLOSURE STATEMENT
Description:
It is required to disclose the following reportable political donations and gifts (if any) made by any person with a financial interest in the application within the period commencing five (5) years before the application is made and ending when the application is determined.
• All reportable political donations made to any of Council’s elected representatives or their political party
• All gifts made to any local councillor or employee of City of Ryde
A disclosure is required to be made in a statement accompanying the relevant planning application by the person who makes the application.

RESIDENTIAL FLAT BUILDING (SEPP 65 DEVELOPMENT)
Development types:
Buildings with 3 or more storeys, and four or more self contained dwellings
Copies:
One hard copy and one pdf
• All plans must be prepared and verified by a registered architect
• A photomontage and scale model are required to include the context of the development proposal. Depending on the scope and complexity of the proposal, a scale model may need to be provided.

More info?
Contact Council’s Customer Service Centre on 9952 8082

SECTION PLANS
Development types:
See checklist
Copies:
One hard copy and one pdf
Description:
A section is a diagram showing a cut through the development at the most critical point. A Longitude Section may be required.
Sections should include:
• Drawings to a suitable scale (ie 1:100 OR 1:200)
• Outline of existing building / development on site (shown dotted)
• Section names and where they are shown on plan (ie A/A, B/B, etc)
• Room names
• Room and window heights
• Details of chimneys, fire places and stoves
• Roof pitch and covering
• Site works, finished and proposed floor and ground levels in long section (indicate cut, fill and access grades)
• Construction material details
• BASIX Commitments.

SHADOW DIAGRAMS
Development types:
See checklist
Copies:
One hard copy and one pdf
Description:
A shadow diagram is a birds-eye view of the site and surrounding properties that shows the location and size of the shadow created by the proposed development.
Shadow Diagrams should include:
• Location of proposed development
• Location of adjoining buildings and land (showing street number and street)
• Shadows cast by the new development on 21 June at 9am, 12 noon and 3pm on adjoining site and street areas
• Note – Elevational shadow diagrams may be required depending upon the level of affectation to adjoining properties
• Shadows cast by existing building on and adjoining the site
• Shadow diagrams to be prepared by a suitably qualified person i.e. surveyor, architect or draftsperson
• Drawn to true north and based on a site survey of levels

SITE ANALYSIS
Development types:
See checklist
Copies:
One hard copy and one pdf
Description:
A site analysis will ensure that site layout and building design addresses existing and possible future opportunities and constraints of both the site and its surrounds.
A site analysis should include:
• Site dimensions, site area and north point
• Location, use, overall height and important paper/datum lines of adjacent buildings
• Street trees, identified by size, botanical and common names
• Topography, showing spot levels and contours 0.5 metre intervals for the site, adjoining streets and land adjoining the site
• Views to and from the site, and views enjoyed by neighbouring properties and adjacent public areas
• Prevailing winds
• Geotechnical characteristics of the suite and suitability of development
• Pedestrian and vehicular access points; existing and proposed
• Location of utility services, including electricity poles and street frontage features such as trees, kerb crossovers and bus stops
• Privacy; adjoining private open space, location of any facing windows, doors...
and external living areas to the site
• Walls built to the site’s boundary; location, height and materials
• Difference in ground levels between the site and adjacent properties
• Solar access enjoyed by neighbouring properties
• Prominent trees on adjacent properties

SITE PLAN
Development types:
Required for all developments
Copies:
One hard copy and one pdf
Description:
A site plan is a birds-eye view of the existing and proposed development on the site and its position in relation to boundaries and neighbouring developments. Must be to scale.

A site plan should include:
• Applicant’s name, block/house/shop/flat number, street/road name, town or locality
• Lot Number, Section Number, DP/SP Number
• Measurements in metric
• The position of true north
• Building or parts of building to be demolished to be indicated in outline
• Designer’s/Architect’s name and date
• Drawings to a suitable scale (i.e. 1:100 OR 1:200)
• Location of the new and existing buildings in relation to site boundaries
• Location/position of all buildings/structures on adjoining land (showing street number and street address)
• Location of any existing and proposed fences and landscaping features such as swimming pool, retaining walls, paved areas and driveways
• Relative location of adjoining buildings
• Contour lines of site and spot levels at all the corners of the building
• Location of any adjoining owners windows facing your development
• Location of vehicle access and car parking (indicating extent of cut and fill and gradients)
• Location of stormwater drainage pipes including downpipes and gutter, connection and discharge points
• Zone boundaries if multiple zoning applies
• Site fencing during construction
• Location of outdoor clothes drying area (residential development only)
• Length, width and site area of land, both existing and proposed
• Width of road reserve
• Distance from the external walls and the outermost parts of the proposed building to all boundaries
• Approximate distance from the proposed building to neighbouring buildings

SITE-WASTE MINIMISATION AND MANAGEMENT PLAN
Development types:
Required for all Developments
Copies:
One hard copy and one pdf
Description:
This plan is a checklist that provides the City with details of how the development aims to minimise site-waste and about the ongoing waste management.

A Site-Waste Minimisation and Management Plan should include:
• Volume and type of waste to be generated
• How waste is to be stored and treated on site
• How residual waste is to be disposed of
• How ongoing waste management will operate

More info?
The checklist, a sample waste management plan and further information can be obtained from the City’s Waste Minimisation & Management DCP2014 Part 7.2

View the DCP 2014

STATEMENT OF ENVIRONMENTAL EFFECTS (SEE)
Development types:
Required for all Development
Copies:
One hard copy and one pdf
Description:
This is a written statement that describes the proposed development and states whether the proposal complies with the City’s planning controls. It should also explain the likely impacts of the proposed development both during and after construction and how these impacts will be minimised.

The statement, in appraising the suitability of land for development, should also detail (where applicable):
• Applicable planning controls and related legislation
• Whether the proposal complies with the applicable planning controls and related legislation
• Justification for any proposed non-compliances with the planning controls and related legislation
• Flooding, drainage, land slip, soil erosion, mine subsidence, bushfires and any other risks
• Effect on the landscape, streetscape, national park or scenic quality of the locality
• Impact on existing and future amenity of the locality
• Amount of traffic generated, car access, parking and availability of public transport
• Location of garbage and storage areas
• Availability of utility services, power, telephone, water/sewer
• Social effects and economic effects
• Anticipated impact of noise levels to the site locality
• Effect on historical and archaeological aspects
• Effect on flora and fauna
• Design and external appearance in relation to the site and locality indicating how the design is appropriate to the site
• How the privacy, daylight and views of other dwellings will be affected (i.e.
do they overlook or overshadow each other)
• Access for the disabled
• Non compliance with the planning controls
• Any special circumstances

**Industrial, Commercial and Change of Use Applications** must also address the following:

• Hours of operation
• Number of employees
• Provision of carparking
• On-going waste management
• Fire safety measures
• Signage (refer Advertising Sign section for details required)

Applications for Outdoor Dinning must also address the following as part of a Management Plan for the outdoor area:

• Hours of operation
• Time of last orders taken
• Storage of furniture
• Music
• Cleaning of furniture & footpath

**NOTE:** Other matters may be relevant depending upon the nature of the development proposal.

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**STORMWATER/OSD PLAN AND CHECKLIST**

**Development types:**
See Development Engineering Checklist and Guide for Storm water from Low Level Properties

**Stormwater Drainage and On-Site Stormwater Detention Checklist**

**Guide for Stormwater Drainage from Low Level Properties**

**Copies:**
One hard copy, one pdf and any data files associated with modelling stormwater components (ie OSD/ WSUD).

**Description:**
A Storm water Management Plan is required to show where storm water run off from structure will be drained to.

On-site Storm water Detention (OSD) may be required depending on the type of development and extent of the proposed hardstand area.

The design of the storm water management system must comply with council's DCP par B.2 storm water and floodplain management.

**Essentially the documentation should include:**

• A plan showing the proposed storm water drainage system. Including the location of down pipes, the drainage lines and the point of discharge from the property.

• Details of an on-site detention system, water sensitive urban design components, rain water tanks and pump- sump systems.

• A completed development engineering checklist.

Note: Low level property requirements must be met if the property falls away from the street (refer to guide for stormwater drainage from low level properties)

**SWIMMING POOLS & SPAS**

**Development types:**
In ground and above ground pool applications only

**Copies:**
One hard copy and one pdf

All pool applications must supply the following details:

• Distance from outside edge of coping of pool to boundary or structure/ building

• The contours of the site together with natural ground level at each corner of the pool in relation to the finished coping level of the pool that relates to a datum point close to the pool (On sloping sites it is to be identified on the survey plan at AHD)

• Longitudinal cross section of the pool, showing the depth.

• Location of the filter

• Location and type of pool fencing to be used, all fencing surrounding the pool must conform to AS 1926.

• If there are any walls containing windows or doors which could allow access to the swimming pool area, plans must show compliance with the Swimming Pools Act 1992.

• Method of stormwater disposal

• Quote for cost of work by pool manufacturer or installer

• Swimming pools and spas must be registered, go to [www.swimmingpoolregister.nsw.gov.au](http://www.swimmingpoolregister.nsw.gov.au)

**SURVEY PLAN**

**Development types:**
See checklist

**Copies:**
One hard copy and one pdf

**Description:**
A survey plan is a birds-eye view of the existing features of the site including trees, buildings and ancillary structures such as swimming pools and retaining walls. It is prepared by a registered surveyor and includes the below.

**A survey plans should include:**

• An Australian Height Datum (AHD) plan to scale preferably 1:100

• Bench mark on the kerb or other suitable fixed point (i.e. natural ground level) to AHD

• Plan to show all existing structures

• Plan to show the exact location of all trees with a height of 5 metres or greater the RL at their base and their height and canopy spread

• Location/ position of all buildings/ structures on adjoining land (showing street number & street address) floor levels and ridge heights of those buildings or structures at the boundary

• Levels – contour and spot levels

• Easements and rights of way

**View the DCP 2014**
ELECTRONIC LODGEMENT OF DOCUMENTS/FILES

All applications are to be lodged on a form of digital data storage i.e. CD-ROM, DVD-ROM or USB containing all documentation (including written documents) This is to assist Council in record keeping and processing.

The files must be in PDF format. Security settings must not be applied to electronic documents, this includes no passwords locking.

One PDF should contain all plans and drawings i.e. site plan, elevation plan, landscape plan, stormwater, survey etc in the same single file.

Plans must be to scale, rotatated to landscape and provided in PDF format. It is preferred that plans be converted electronically rather than printed and scanned.

The scale must be clearly displayed on all plan sheet as:

Showing a scale (e.g 1:100) and separately state the original sheet size (e.g. A3)

Showing a scale as 1:100@A3

Black and white plans are to be at a resolution of 300dpi
Coloured plans may be at a lower resolution

Images photos and photomontages are to be provided as JPEG(.jpg) images or in PDF format

Multi page documents must be provided as a single complete document and not as a single image. They should contain bookmarks to help navigation.

Each additional accompanying documents requires a separate PDF file
  e.g. application form,

statement of Environmental effects, heritage report, and internal residential floor plans, etc. each in a separate file.

Files larger than 5MB should be broken up into logical parts supplied as separate files.

File naming as follows:
Property Address - Document Type

Street number & street name
- Architectural Plans PDF
Street number & street name
- Application Form PDF
Street number & street name
- Statement Of Environmental Effects PDF
Street number & street name
- Waste Management Plan PDF
Street number & street name
- Internal; Residential Floor Plans PDF