

*Postal Address:

*Email:

*Please provide an email AND full postal address.

ENGINEERING ACCEPTANCE



PLEASE COMPLETE ALL MANDATORY FIELDS* OF THIS FORM.

This form provides contact information and details of your application. If your form does not provide the required information it will be returned to you to complete. Until we receive a completed form and payment of the initial fee, your application will not be accepted for processing.



APPLICANT //	Must be a person or legation Full names of all trustee The applicant name(s) was costs.	es required.			or trust). nsible for the consent and a	ny associated
*Applicant's Full Name (Name Acceptance is to be issi						
All trustee names (if app						
*Contact name for company or trust:						
*Postal Address:						*Post code:
*Contact details supplied mus	st be for the <u>applicant and not fo</u>	or an agent acti	ng on their beha	l <u>f</u> and mus	st include a valid postal address	
*Email Address:						
*Phone Numbers: Day					Mobile:	
*The Applicant is:						
Owr	ier	Pr	ospective Pur	chaser (d	of the site to which the application	relates)
Occi	upier	Le	essee	Otl	her - Please Specify:	
<u> </u>		lf you are acti		f the app	olicant e.g. agent, consultant c on.	or architect
*Phone Numbers: Da	у				Mobile:	
*Email Address:					J.L.	
*Postal Address:						*Postcode:
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or more information regardi	the applicant but can be sent t ing payment please refer to the	e Fees Informa	ation section of	this form		
nvoices will be made out to to for more information regardi	the applicant but can be sent ting payment please refer to the	e Fees Informa	ation section of	this form	e them.	
nvoices will be made out to t or more information regardi	the applicant but can be sent ting payment please refer to the	e Fees Informa	ation section of	this form		

*Post code:





INFORMATION REQUIRED TO BE SUBMITTED // Attach to this form any information required

The information requirements detailed in the attached Checklist shall be addressed.

We prefer to receive applications **electronically**

All applications to be lodged to engineeringacceptance@qldc.govt.nz

Please ensure documents are scanned at a minimum resolution of 300dpi. Each document should be no greater than 10MB



PRIVACY INFORMATION

The information you have provided on this form is required so that your application can be processed under the Resource Management Act 1991 and may also be used in statistics collected and provided to the Ministry for the Environment and Queenstown Lakes District Council. The information will be stored on a public register and may be made available to the public on request or on the company's or the Council's websites.







FEES INFORMATION

An initial fee for processing this application will be charged at the time of lodgement in accordance with QLDC's fee schedule. This initial fee must accompany your application for processing to commence. If the initial fee is insufficient to cover the actual and reasonable costs of work undertaken on the application you will be required to pay any additional amount and will be invoiced monthly as work on the application continues. Please note that if the Applicant has outstanding fees owing to Council in respect of other applications, Council may choose to apply the initial fee to any outstanding balances in which case the initial fee for processing this application may be deemed not to have been paid.

Invoiced sums are payable by the 20th of the month after the work was undertaken. If unpaid, the processing of an application, provision of a service, or performance of a function will be suspended until the sum is paid. You may also be required to make an additional payment, or bring the account up to date, prior to milestones such as notification, setting a hearing date or releasing the decision. In particular, all charges related to processing of an application are payable **prior to issuing of the approval**. Payment is due on the 20th of the month or **Prior to the issue date – whichever is earlier**.

LIABILITY FOR PAYMENT – Please note that by signing and lodging this application form you are acknowledging that the details in the invoicing section are responsible for payment of invoices and in addition will be liable to pay all costs and expenses of debt recovery and/or legal costs incurred by QLDC related to the enforcement of any debt.

I confirm payment by:	Bank transfer to account 02-0948-0002000-000 reference EA-RM# (eg EA-RM170000) (If paying from overseas swiftcode – BKNZNZ22)
	Invoice for initial fee requested and payment to follow
Fee Required: \$606.00	Fees as per Resource Consent & Engineering Fees & Other Charge http://www.qldc.govt.nz/planning/resource-consents/application-fo



APPLICATION & DECLARATION

The Council relies on the information contained in this application being complete and accurate. The Applicant must take all reasonable steps to ensure that it is complete and accurate and accurate responsibility for information in this application being so.

If lodging this appl	lication as the	Applicant

I/we hereby represent and warrant that I am/we are aware of all of my/our obligations arising under this application including, in particular but without limitation, my/our obligation to pay all fees and administrative charges (including debt recovery and legal expenses) payable under this application as referred to the Fees Information section.

OR: If lodging this application as agent of the Applicant:

I/we hereby represent and warrant that I am/we are authorised to act as agent of the Applicant in respect of the completion and lodging of this application and that the Applicant/ Agent whose details are in the invoicing section is aware of all of his/ her/its obligations arising under this application including, in particular but without limitation, his/her/ its obligation to pay all fees and administrative charges (including debt recovery and legal expenses) payable under this application as referred to the Fees Information section.



Signed (by or as authorised agent of the Applicant) **

Full name of person lodging this form

Firm/Company

Dated

**If this form is being completed on-line you will not be able, or required, to sign this form and the on-line lodgement will be treated as confirmation of your acknowledgement and acceptance of the above responsibilities and liabilities and that you have made the above representations, warranties and certification.







Engineering Review and Acceptance Checklist

The following information is required for each application for Review and Acceptance.

Please complete this declaration checklist and submit all attachments required and attach to the application and all applications shall be sent to engineeringacceptance@qldc.govt.nz.

Filling out the below ensures that the Engineering Application is in line with resource consent requirements and to provide the Engineering Acceptance team with necessary information to process the Engineering Acceptance efficiently and effectively.

NB: For subdivisions of four lots or less or for landuse for a single residential dwelling then it is acceptable to fill out only Sections 1 -22 and the green highlighted sections as a minimum if you have consent conditions related to those element of the infrastructure design. If there are additional relevant sections e.g. your subdivision/ landuse requires attenuation please also fill out the other relevant sections. For all other EAs please fill out all sections as directed.

If you cannot answer any of the required sections with the available options, please do not leave blank. Please contact engineeringacceptance@qldc.govt.nz to explain why and provide a telephone number so that we can call you. Your application will not be accepted until the explanation is accepted in writing by QLDC staff.

	Consenting/General Questions	Answer	Office Use
1.	I have ensured a cover letter is provided with this application identifying the Resource consent conditions, including <u>full</u> condition wording, for which Engineering Review and Acceptance is requested, along with a written explanation detailing how every aspect of these conditions has been met (Ideally satisfaction of each condition would be tabilised). The cover letter should describe where each point is referenced in their documents as well as explanations for any items not complied with		
2.	I confirm that there are no Resource Consent variations for this resource consent or where there are I have noted the application number in the comments section of this checklist and confirm that this Engineering Acceptance is only for current conditions of consent (e.g. conditions from an issued decision not a Resource Consent Variation that has been applied for but no decision is yet to be made)		
3	I confirm that there are no objections or appeals currently being sought to this resource consent? (if yes please detail in the comments section)		
4	Please confirm that any expert hazard/geotechnical or traffic engineer's assessments completed and/or submitted in support of the original consent application have been provided.		
5a.	Do any Developer's Agreement exists as a condition of consent to be entered into prior to commencement of works? (if the answer is yes please answer Section 5b, otherwise proceed to section 6a)		
5b.	I confirm that the Developer's Agreement has been agreed upon, signed, and a copy of the DA is included in the application for reference.		
6a.	I confirm that this is a request for a full Engineering Acceptance e.g. is not a request for a partial Engineering Acceptance where only part of the EA condition set is applied for (if the answer is no please answer Section 6b, otherwise proceed to section 7a)		

6b.	I have attached a justification explaining the requirement for a partial	
	Engineering Acceptance for QLDC's consideration or I already have	
	confirmation from QLDC that the Partial Engineering Acceptance	
	approach is acceptable, and I attach written confirmation of this.	
7a.	I confirm that this application is not seeking Engineering Acceptance for a	
	stage of a consent e.g I confirm that this is a request for a full Engineering	
	Acceptance rather than only some of the lots or part of the development	
	design is being provided (if the answer is no please answer Section 7b, otherwise	
71.	proceed to section 8)	
7b.	I confirm this application provides all information related to the staging	
	allowed by the condition(s) of consent e.g. I have demonstrated that watermains installed in the first stage will adequately service the stage if one end supplies are being	
	used rather than looping that may occur in future, I have shown all hazards mitigation	
	even if it lies outside the stage boundaries but protects the stage	
8	I confirm that all parts of the design have been undertaken by Suitably	
	Qualified and Experienced Persons as per the relevant section of the Code	
	of Practice and the names of the SQEP's are listed and these persons have	
	signed relevant Schedule 1A's related to the design	
9a.	Which specific Code of Practice is conditioned to this Engineering	
	Acceptance? (If the answer is 2020 please answer Section 9b), otherwise proceed to	
	Section 10)	
9b.	I explicitly confirm that in cases where the consent conditions mandate	
	compliance with the 2020 Code of Practice, the individual responsible for	
	the Stormwater Design fulfils the criteria outlined in Section 1.8 of the	
	Code of Practice. Specifically, the Suitably Qualified and Experienced	
	Person for stormwater engineering, encompassing flood mitigation,	
	catchment analysis, or stormwater system design, is a CPEng possessing	
- 10	recognized competence in the field of Stormwater discipline.	
10	I have ensured that there is a clear summary or plan provided of what	
	assets are to be vested and what is to remain private	
11a	Has a pre- EA application meeting been held for this Engineering	
	Acceptance? (If the answer is yes please answer Section 11b), otherwise proceed to Section 12a)	
11b	I confirm that I have attached meeting minutes or relevant	
	correspondence related to this Engineering Acceptance that have	
	transpired prior to its formal submission.	
12a	Are any third party approvals required for this consent e.g. ORC or NZTA	
	(Waka Kotahi)? (If the answer is yes please answer Section 12b), otherwise proceed to	
	Section 13)	
12b	I have provided the third party approvals	
13	I have ensured that a Schedule 1A is provided from every designer that	
	has provided design details for this EA and that the indemnity on the	
	Schedule 1A is no less than \$1million	
14	Please confirm that all plans are to scale (preferred scales are 1:100, 1:200 and 1:500)	
15	Please confirm all documents submitted are enabled PDF's (searchable	
	documents not scanned copies, except for signature pages)	
16	Please confirm that documents are suitably compressed to allow efficient	
	assessment	

17	I confirm that the design is in accordance with the resource consent	
18a	Are there any deviations from the QLDC Code of Practice within the EA	
	application? (If the answer is yes please answer Section 18b), otherwise proceed to	
	Section 20)	
18b	The Engineering Acceptance application incorporates a concise	
	explanation of why the proposed deviation is deemed appropriate by a	
	Suitably Qualified and Experienced Person (Please itemise the deviations clearly	
	near the start of the EA cover letter/report and reference relevant section of report section/drawing/calculation that justifies the deviation)	
19	I confirm all documents demonstrate that they have passed through an	
13	internal Quality Management System. Note: as a minimum they shall	
	clearly show that they have been checked and approved by a suitably	
	qualified and experienced person different from the document author	
20	Are all materials listed on the drawings or referred to in the specifications	
	on the QLDC approved materials?	
21	Plans do not show connections to lots or sites that are not conditioned to	
	be connected under the Engineering Acceptance conditions	
22	Plans do not show infrastructure on neighbouring sites or road corridors	
	that haven't already been proposed and assessed and considered	
	acceptable, subject to detailed design, at Resource Consent	
	GEOTECHNICAL Questions/confirmations	
23	I confirm the geotechnical design outlines the identification of special	
	features to be retained or protection	
24	I confirm the geotechnical design includes a stability assessment	
25	I confirm the geotechnical design includes an assessment of special soil	
	types where applicable	
26	I have ensured that all documentation where specific engineering design	
	is required has been provided i.e. retaining walls, mechanically stabilized	
	earth walls etc	
	ROADING Questions/confirmations	
27	Design and Access Statement (addressing all elements of section 3.2.6 of QLDC's LDS CoP)	
28	Safe Systems Audit is provided – Vested roads, new intersections with	
	vested roads, publicly accessible roads, significant private roads, significant	
	or unique carparks. Please discuss with Development Engineering prior to	
	submitting EA if you are not sure if your development requires a Safe System Audit.	
	If the answer is no please proceed to section 29 otherwise proceed to Section 30)	
29	Completed Safe Systems Audit Exemption form provided, if Safe Systems	
	Audit not required.	
	Occasionally if the roading design includes only very basic roading design	
	and intersections Council may agree to a Safe Systems Audit exemption.	
	Please discuss with Development Engineering prior to considering this	
30	option. Roading layout plan provided (to include landscape provisions to show	
30	any clashes. NB: species to be approved by parks and reserves for vested	
	roads and sent by applicant to Parks and Reserves directly, cc'ing the EA	
	team in) and pedestrian/cycle links provided?	
	team in and pedestrian eyele links provided:	

31	Internal access, maneuvering & parking areas (including any pedestrian	
31	and cycle links) associated with land use development provided?	
32	Cross sections including typical location of all services and separation	
32	(horizontal and vertical) provided?	
33	Long sections of all roads and accesses provided?	
34	Vehicle Crossing Details provided or referenced on drawing?	
35	Sight distance plan provided?	
36	Pavement Design (including deflection calculations for asphalt pavement)	
	provided?	
37	Swept path analysis for intersections with design & check vehicles as per	
	section 3.3.25 of 2020 CoP or as outlined in the consent conditions) provided?	
38	All Road markings and signage shown in accordance with the Traffic	
	Control Devices (TCD) Manual or state why road markings and signage	
	isn't required or are not in compliance with TCD	
39	Standard details specific to the application	
	STORMWATER Questions/confirmations	
40	Stormwater Design Report/Summary – including design Philosophy	
	including allowance for upstream catchments and impact on downstream	
	catchments (assessment of downstream capacity or reference to CoP	
	requirements)	
41	Catchment Plan – Pre and post development plans with contours	
42	Calculations are provided	
43	Plans and long sections, with materials clearly outlined are provided	
44	If soakage proposed then demonstration that the design has been	
	undertaken for the critical duration and soakage testing including results	
	of the soakage testing and methodology employed are provided	
45	If attenuation proposed elevation-discharge-storage relationship outlined	
46	Confirm all requirements of the consent conditions e.g. where Finished	
	Floor Levels are a possible mitigation measure then the outline the RL	
	required or state they are not necessary, demonstrate predevelopment	
	flow met, detail secondary flowpaths and dimensioned extent to be	
47	protected, if required.	
47	Ponding/flow extent map and cross sections for 1% AEP (It shall be confirmed that the 1% AEP meets the CoP requirements for depth of flow	
	limitations in road reserves and freeboard to lots are provided)	
48	If a stormwater model has been used please summarise all inputs and	
70	outputs in the design report, please also provide a copy of the model	
49	Standard details	
	WASTEWATER Questions/confirmations	
50	Catchment Plan and Calculations provided	
51	Design Philosophy (reticulation, pumping, treatment and disposal)	
-	including allowance for adjacent catchments to maximum extent allowed	
	within district plan and impact on downstream catchments	
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52		
52 53	Plans and long sections provided	
52 53 54		

55	Facilities drawings provided where required along with design report	
	WATER SUPPLY Questions/confirmations	
56	Proof of modelling undertaken and compliance with Council's standards including catering for future development to the maximum extent defined	
	by the District Plan.	
57	System design including layout, pipe sizes and materials	
58	Firefighting capabilities of system confirmed by designer to be in accordance with PAS/NZS4509:2008	
59	Valves and hydrants (and airvalves and scour valves where appropriate) shown to allow system to be readily maintained as per CoP requirements	
	LIGHTING Questions/confirmations	
60	Fill out checksheet on next page	

COMMENTS	

LAKES DISTINIOT	phting Design Submission Check Sheet e completed by designer and submitted with design documents)						
Proposed Development Details:							
Name of Development							
RM Number	Stage Number (if applicable)						
Subcategory Selection Info	ormation:						
Subcategory							
Reason for subcategory selection							
Design Information Provid	ed:						
Design report provided	Y N Design information on drawings (in lieu of design report)						
Layout drawings provided	The submitted layout drawings shall depict luminaire and pole locations including dimensions between adjacent poles; road geometry including kerbs, carriageway edges, lanes and markings, property boundaries, islands, etc; luminaire mounting parameters and pole installation details; and subdivision stage boundaries.						
Calculation results provided	Calculation results must be printed directly from the lighting software (Perfect Lite and/or AGi32)						
Luminaire and Column Info	ormation Provided:						
Luminaire is on the NZTA N	M30 List Luminaire CCT does not exceed 3000K						
Luminaire tilt angle							
Reason for 5° luminaire tilt angle to be applied							
Column complies with NZ	TA M26						
Basic unpainted HDG steel column selected	Y N						
Reason for column to be painted or heritage/decorative style							
QLDC Office use only: <u>Devia</u> Reason:	tions from standard						
Name:	Position:						
Signature:							



QLDC Suggested Lighting Category Summary for Road Reserves in Local Areas (Category P)

Area of Activity	District Plan Zone	Lighting Subcategory*	Average Daily Traffic Flow
Local Roads or streets used primarily for access to	* Township, Residential Zones, Rural Zones, Special Zones	PR6	Less than 1,500 vehicles
abutting properties including residential properties	Town Centre, High Density Residential, Industrial and Business zones	PR5	Greater than 1,500 but Less than 2,500 vehicles
Pathways (including cycle ways, footpaths along	Town Centres – designated safe routes and Cycle Commuter Connections	PP3 or PP4	N/A
roads, walkways and park paths) where these have	Town Centres - other pathways	PP3	N/A
been identified for lighting.	Pathways outside of Town Centres	PP5	N/A
Town Centre pedestrian activity areas (malls, open arcades, town squares, civic centres	Town Centre	PA3	N/A
Townships – Main Street Business Area	Township	PR1 or PR2	N/A
Transport terminals and service areas with mixed pedestrian and vehicle movements during hours of darkness	All	PA3	N/A