FLYING START INFRASTRUCTURE GRANTS FACT SHEET 7



Technical reports and project documentation (1 of 1)

List of common projects needs:

The consultants and documents listed on this page is just a selection and others may be required. Your professional consultant will help determine what you need.

Document(s) / report	Why do you need it?	Consultant type
 Design Drawings Site Plans Floor Plans Landscape Plans Elevations Sections Specifications 	Essential for accurate and safe design, construction and ongoing maintenance of buildings, and ensuring that all aspects of the project are adequately planned and documented for builders to use.	Architect
Structural drawingsStructural PlansLoad calculationsStructural specifications and connection details	To ensure the stability and safety of a project by providing detailed information about the structural framework of a building.	Engineer (structural)
Geotechnical report	To assess the soil and rock properties of a site that will help to inform the safety and stability of a project.	Engineer (geotechnical)
Civil drawingsSite plansStormwater management plansEnvironmental impact assessments	To provide detailed information and management systems about grading, drainage, roadways and general sitespecific utilities.	Engineer (Civil)
Compliance DocumentsBuilding Rules ConsentConstruction CertificateOccupancy Certificate	To ensure that a construction project meets all relevant laws, regulations, and standards.	Building Certifier
Quantity Surveyor reportCost estimateCost plans	For detailed cost estimations to determine how much your project will cost.	Quantity Surveyor / Cost Estimator

List of specialty project needs:

Document(s) / report	Why do you need it?	Consultant type
Detailed Landscape Plans	To ensure outdoor spaces are functional, sustainable and visually pleasing.	Architect (Landscape)
Heritage impact statementConservation management planHeritage design drawings	To ensure that the cultural and historical significance is preserved when making changes to a building or site.	Architect (Heritage)
Wiring and circuit diagramsLighting and Power Plans	To design and oversee the installation of electrical systems (i.e. lighting).	Engineer (Electrical)
Traffic control PlansRoadway design Plans	To develop a strategy that will manage traffic flow to ensure safety and efficiency.	Engineer (Traffic)
Mechanical drawingsMechanical specifications	To design and oversee the installation of mechanical systems (i.e. air conditioning).	Engineer (Mechanical)
Zoning mapsLand use Plans	To assist with stakeholder consultation, compliance and community requirements.	Town Planner