DETACHED GARAGE/SHED DESIGN FORM

Project Address

Roof Overhang?

Zero lot line property?

Asphalt shingles

Membrane roofing

Vinyl or metal siding

Cement stucco

Height

Review the general application requirements and the Detached Garage Design Guide for additional information to avoid delay in processing. Attach site plan and architectural drawings, site-specific engineering where indicated below.



WALL SHEATHING See Section 5 of the <u>Detached Garage Design Guide</u> for more information.					
OSB, plywood, lumber	Gypsum sheathing		Other (<i>specify</i>):		
OVERHEAD DOOR BEAM (LINTEL) See Section 5 of the <u>Detached Garage Design Guide</u> for more information.					
Roof truss layout includes beam (lintel) design(s): layout, shop drawings, supplier letter to be on site					
Lumber: Up to 9 ft wide overhead door (SPF #2 and better), includes eave overhang beyond lintel, minimum:					
2-ply 2"x10" supports gable end		2-ply 2"x10" supports up to 12 ft of roof load			
3-ply 2"x8" supports up to 12 ft of roof load		3-ply 2"x10" supports up 16 ft of roof load			

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_umber: Up to 16 ft wide overhead d	loor (SPF #2 and better), includes	eave overhang beyond lintel, minimum:
2-ply 2"x10" supports gable e	end 3-p	ly 2"x12" supports up to 8 ft of roof load
4-ply 2"x10" supports up 10 f	t of roof load 4-p	ly 2"x12" supports up to 12 ft of roof load
Other (<i>specify</i>):		
FOUNDATION See Section 4 of the	etached Garage Design Guide for more	e information.
Concrete slab minimum 100r	mm (4") thick and less than 55 s	q.m (592 sq.ft)
Any slab exceeding 55 sq.m	(592 sq.ft); attach site-specific e	engineer-stamped design
Grade beam and concrete or	helical/torque pile; attach site-s	pecific engineer-stamped design
Footing and frostwall		
Other, including PWF, piers, s	suspended structural slab, etc. (specify):
CONDITIONS AND LIMITATIONS	3	
 A garage cannot be built ove Minimum garage frame anch Minimum clearance from finis Water from the garage roof a No combustible roof overhan Non-vented soffits are required 	r a primary gas or power line wi orage is ½" bolts embedded in t shed ground to untreated wood and ground around the garage m gs are permitted within 0.45m (th the following conditions and limitations: thout written approval of the utility company. the concrete foundation @ 2.4m spacing. is 150mm (6") and 200mm (8") for stucco. hay not drain onto adjacent private property. 18") of a property line to an adjacent lot. thin 1.2m (4') of a property line to an adjacent lot 2m (4') of the property line.
 specifications I have provided All drawings and documents this application, shall be avai I will request the mandatory f 	d in support of this permit applic provided for this application, an lable on-site for reference by co final building inspection after roc ermits have been successfully in	ded for my reference in relation to the ation; d any engineered truss package prepared for des officer during inspection; and ofing, cladding, soffits and trades work are aspected, before any interior finishing occurs, ar

Cladding

Overhead Door Beam

Wall Framing

Wall Sheathing

(Lintel)

Site Plan (Required)

Architectural (Required)

Site-Specific Engineering

The personal information collected on this form is collected under the authority of section 33(c) of the Freedom of Information and Protection of Privacy Act (Alberta). It will be used to process your Detached Garage or Shed application. If you have questions or concerns about the collection, use, disclosure or destruction of

the personal information collected on this form, please contact Service Advisor, Edmonton Service Centre, 2nd floor, 10111 - 104

avenue NW, Edmonton, AB, T5J0J4, 780-442-5054.

(Required where shown in Construction Details)