

SITE PLAN

**SAMPLE SITE PLAN FOR A
PRIVATE ONE STOREY GARAGE PLAN**

This sample is intended to assist the Applicant
in preparing their plan of Proposed Construction

SLABS 592 SQ.FT. OR LESS IN AREA MAY HAVE ONE ROW OF CONCRETE BLOCK PROVIDED THAT THERE WILL BE A REINFORCING ROD FROM THE SLAB THAT EXTENDS INTO THE BLOCK CELL WHERE THE ANCHOR BOLTS WILL BE. THIS BLOCK CELL SHALL BE FILLED SOLID WITH CONCRETE.

ROOF

- Asphalt Shingles _____
- 2" x _____" Roof Sheathing _____
- 2" x _____" Rafter @ _____" O.C.
- 2" x _____" Collar Ties @ _____" O.C.
- 2" x _____" Ceiling Joists @ _____" O.C.

OR
Pre-Engineered Roof Trusses @ 24" O.C.

MAX. 13'-6" URBAN
MAX. 20'-0" RURAL

NOTE:

IN ORDER TO INCORPORATE A STRUCTURAL SLAB ON GRADE THE SUB SOIL SHALL BE CAPABLE OF SUPPORTING THE LOADS, HAVE A LOW WATER TABLE AND BE NON-FROST SUSCEPTIBLE. IT IS THE OWNER/AGENTS RESPONSIBILITY TO VERIFY THIS ON SITE PRIOR TO CONSTRUCTION.

SAWCUTS ARE RECOMMENDED

FLOOR

- 4" CONCRETE SLAB - 4650 psi c/w
- 5 TO 8% AIR ENTRAINMENT
- 6" COMPACTED GRANULAR FILL

WALL
2" x _____" Sheathing
Sheathing Paper
Siding _____

1/2 dia. Anchor Bolts @ (_____)
Max. 7'-10" O.C.

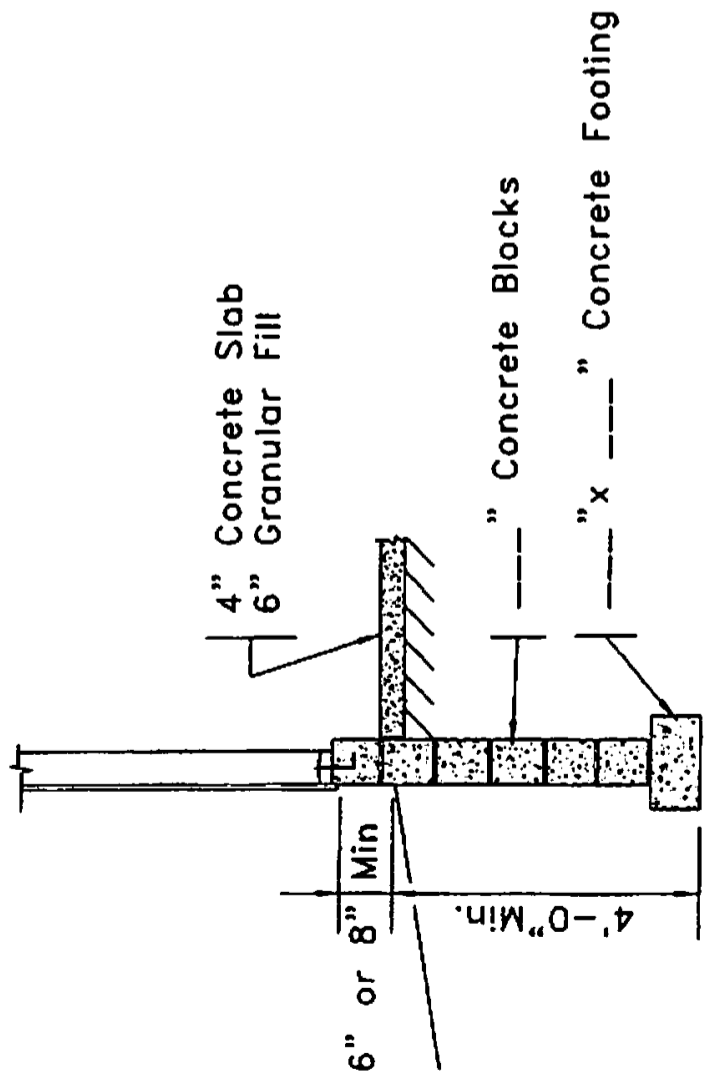
MAX. 45
12" MIN

BUILDING SECTION

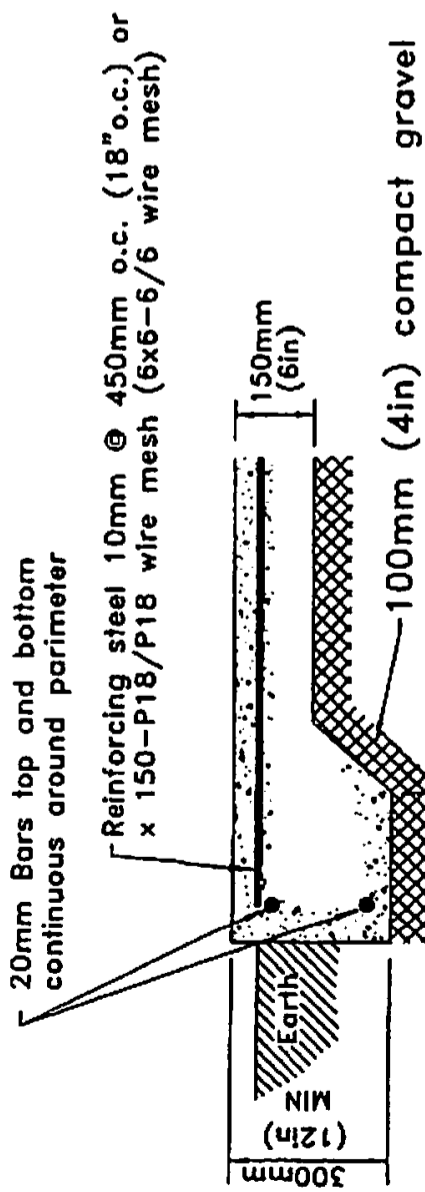
NOTE : Slabs on grade may require design.

SAMPLE BUILDING SECTION FOR A PRIVATE ONE STOREY GARAGE

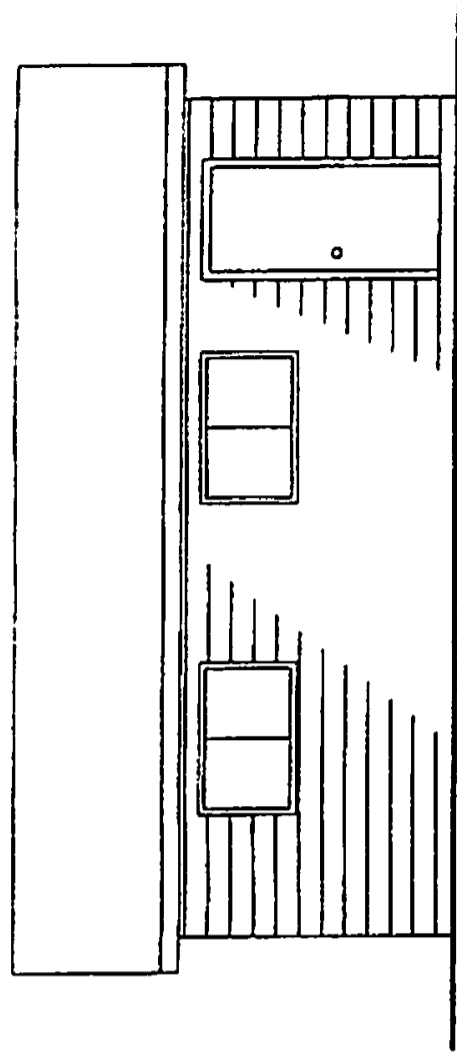
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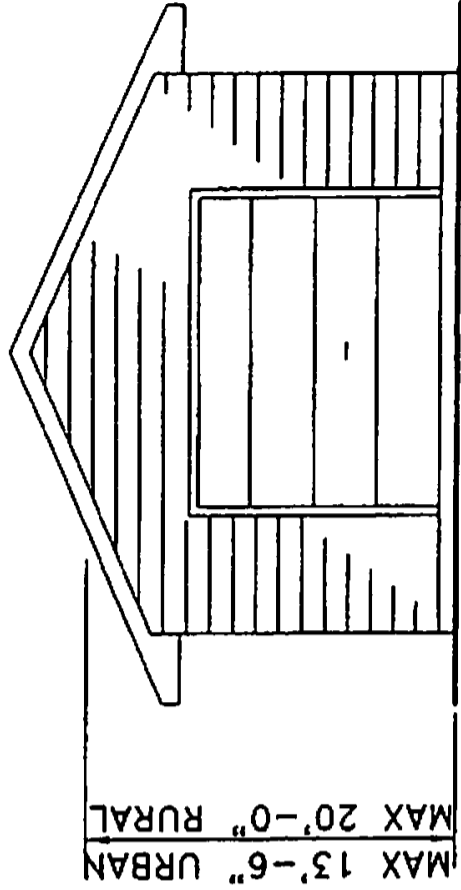
ALTERNATE FOUNDATION SYSTEM



Concrete slab design for a one-storey detached garage or storage shed with an area of 55 sq m to 70 sq m (592 sq ft. to 753 sq ft.) and no masonry units. This slab design may be used depending on the soil condition information.

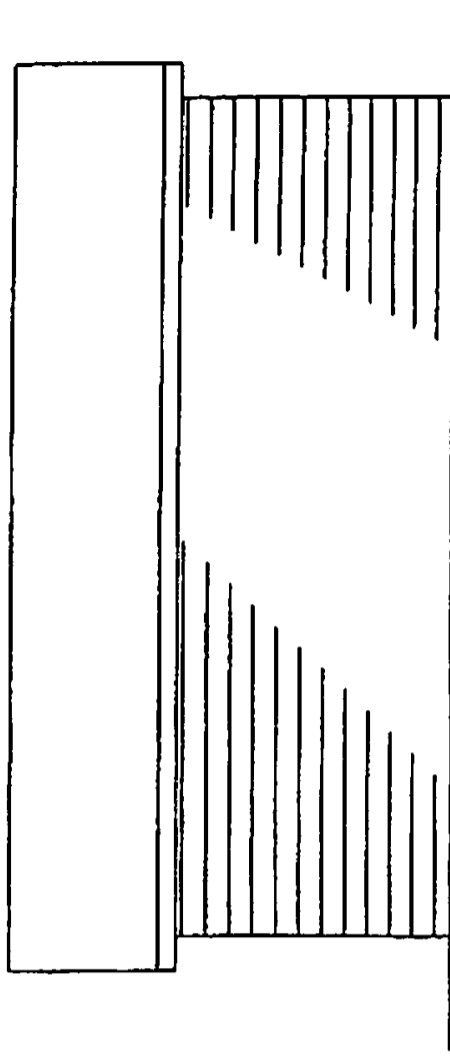


LEFT SIDE



FRONT

MAX 13'-6" URBAN
MAX 20'-0" RURAL



RIGHT SIDE

BUILDING ELEVATIONS

Provide Location And Sizes Of All Openings In Walls.

SAMPLE PRIVATE ONE STOREY GARAGE PLAN

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