

## SAMPLE DECK PLANS



### The Nation Municipality

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## Permit

- A permit is required for decks adjacent to or attached to the house and its walking surface is more than 600 mm (24 in.) above the adjacent grade and if the deck is elevated and provides a principal access to a building.

## Site Plan

Drawings to include: (see Drawing 1)

- Lot lines including dimensions;
- Location of proposed deck with dimensions to other buildings and lot lines.

## Elevations

Drawings to include the general appearance of the deck.

## Foundation Plan

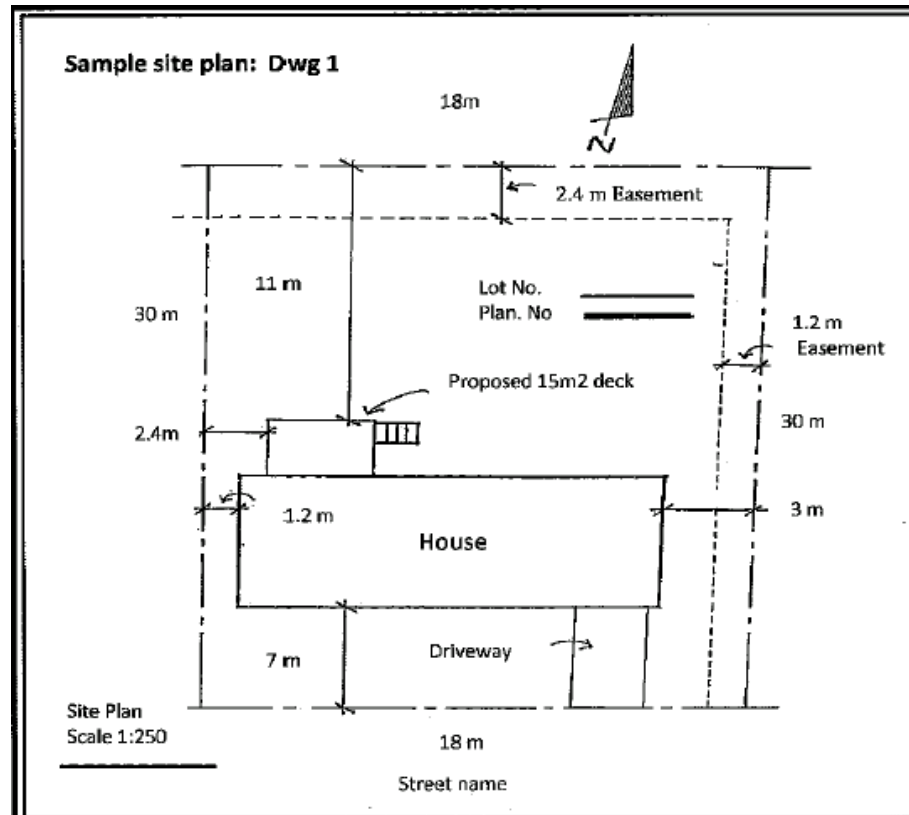
Drawings to include: (see Drawing 2—on the back)

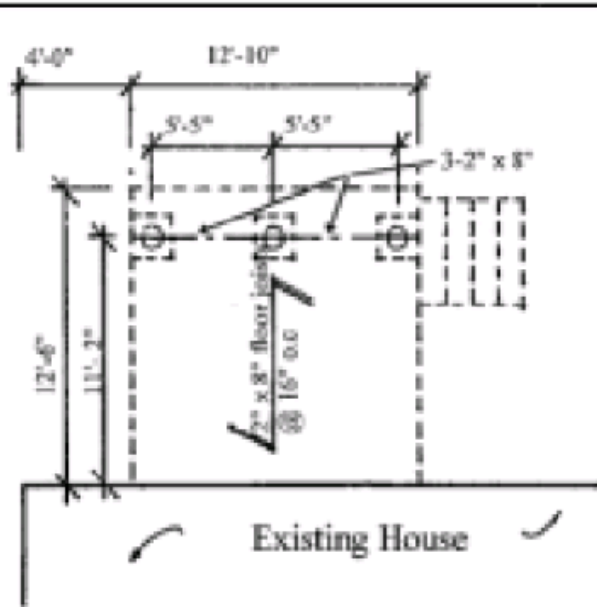
- Footing size and location;
- Structure including beams, floor joist including size, span and direction;
- Full dimensions.

## Cross Section

Drawings to include:

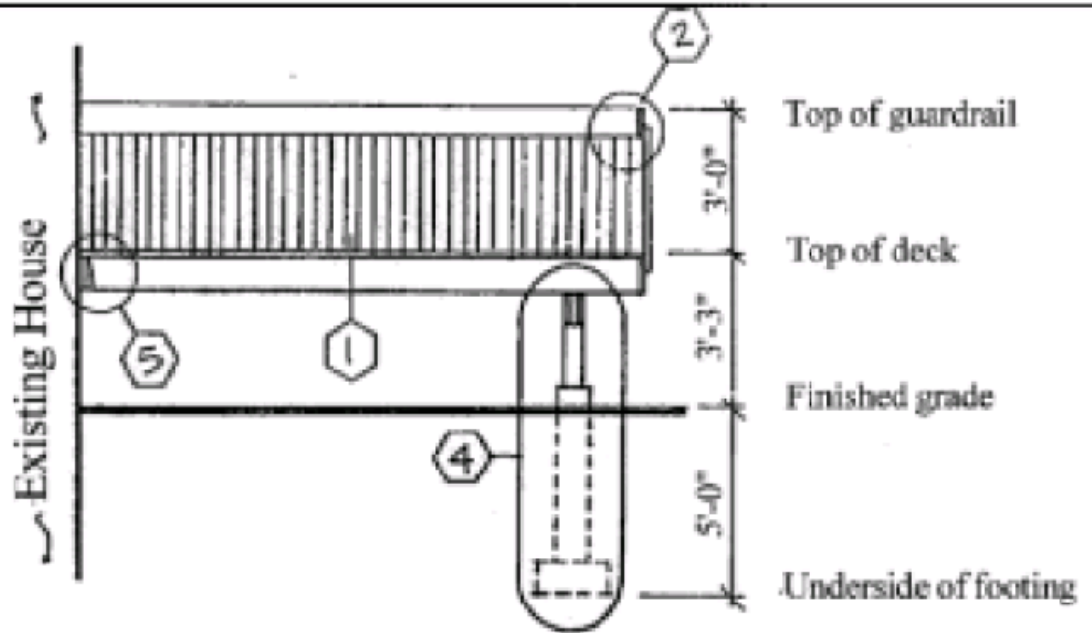
- Footing depth and construction;
- Height of deck walking surface above grade;
- Height of guard above walking surface;
- Step details;
- Deck construction;
- Guard construction;
- Support details such as deck to house connection.





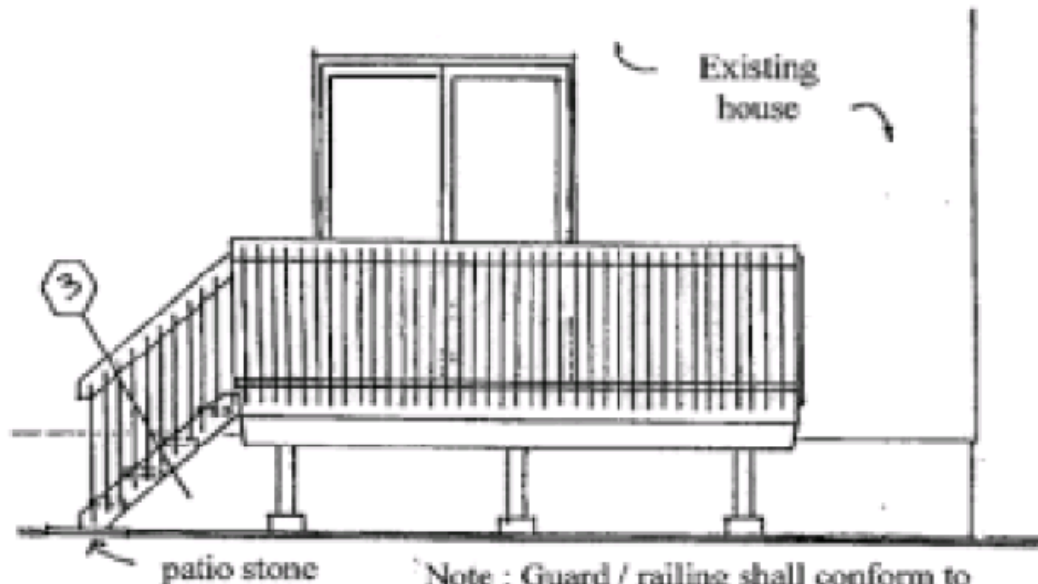
**FRAMING PLAN**

Scale 1/4" = 1'-0"



**CROSS SECTION**

Scale 1/2" = 1'-0"



**ELEVATION**

Scale 1/2" = 1'-0"

Note : Guard / railing shall conform to 9.8.8.8/SB - 7

**1 Deck**

- 2" x 8" Joists @ 16" o.c.
- 2" x 6" decking with 1/4" space

**2 Guardrail**

- 2" x 6" top rail
- 2" x 2" picket spaced 4" o. c. maximum

**3 Stairs**

- 2" x 10" tread
- 31 1/2" - 36" handrail with 2" x 2" picket spaced 4" o. c. maximum

**4 Support**

- 3—2" x 8" pressure treated wood beam
- 6" x 6" pressure treated post
- 8" diameter concrete pier
- 24" x 8" thick concrete footing

**5 House Connection**

- 2" x 8" ledger board lagged to house rim joist
- Galvanized joist hanger