

## **CONSTRUCTION CODE AUTHORITY**

Of Saskatchewan

P.O. Box 535 North Battleford, SK S9A 2Y7 Office@ccask.ca 306.386.7777 www.ccask.ca

"Building and Fire Code Consulting, Municipal Services and Inspections"

## Plan Review Checklist - New House (RTM/Modular)

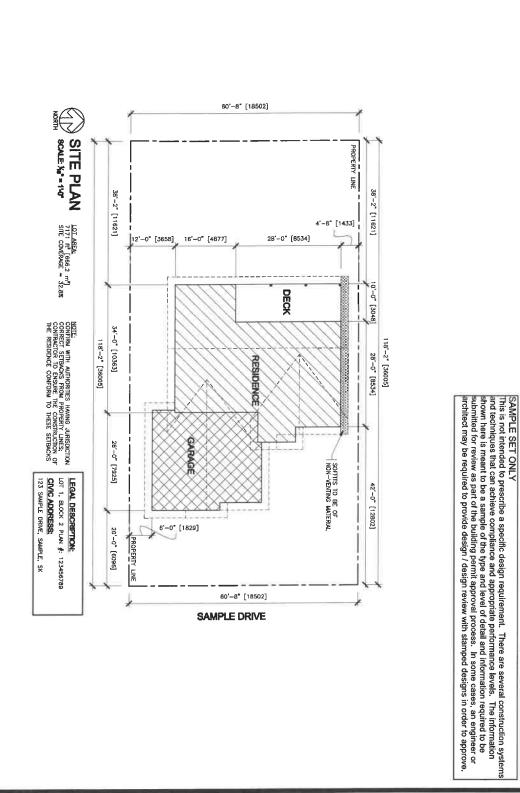
**Home Owner/Builders:** The following information is required when submitting an application for a residential building permit and before a building permit is issued. The plan review will not begin until all required information is provided.

## **Required Information:**

- 2 sets of Site Plans with the following information
  - Show size and location of proposed house(RTM)
  - Show size and location of existing buildings on property
  - o Show lot dimensions and shape
  - Show distance between buildings and property lines
  - o Show North direction arrow
- 2 sets of House Layout Drawings with the following information
  - o Exterior and Interior wall locations
  - Window sizes and locations
  - Door sizes, locations and swing direction
  - Heating unit/system location
- 2 sets of House Structural Drawings with the following information
  - o Foundation Detail (type, size, layout and location)
  - Wall Detail (interior and exterior)
  - o RTM anchorage detail, if required
- 2 copies of the <u>Building Permit Application</u> properly filled out
- 1 copy of the <u>Mechanical Ventilation Design Summary</u> filled out by the mechanical contractor, if applicable
- 1 copy of the Energy Efficiency Compliance Forms filled out by a qualified person, if applicable
- 1 copy of the Spray Foam Tech Data Sheet properly filled out, if applicable
- 1 copy of RTM certification, S/N and RTM plant certification

**Required On-Site Inspections:** (inspection requirements may change depending on the project type and size)

- Plan Review (Prior to the commencement of any construction)
- Step Footings (Prior to pouring footing)
- Foundation (Prior to pouring concrete on engineered foundations or prior to backfill)
- Framing (Prior to insulating and applying vapour barrier to the exterior walls)
- Insulation and Vapour Barrier (Prior to covering walls and ceiling with wall/gypsum board)
- Final (Prior to moving in or occupying the building)





SAMPLE DRAWINGS

DRAWING NAME:

SITEPLAN

PROJECT #

DATE

2019-33

A-2.1

DRAWNE

2

JUNE 11, 2019



## **CCA-SK WORKSHEET - MOBILE HOMES, SITE PREPARATION, AND FOUNDATION**

katchewan	
Information: (Home info is typically found on the inside of a kitchen cabinet or elec panel)	Site Plan: > Note distances to all property lines (can be approx if long distances).
Year Built:	> Indicate adjacent streets, lanes, if in an urban municipality or close to a PL.
Manufacturer:	r
Serial No.:	
CSA No.:	
Length:	Mobile Home
Width:	IVIODITE HOTTLE
Pier Spacing:	
	<b>.</b>
	Property Lines
Fig 1. Foundation and Site Prep Example and D	Descriptions
W	
***************************************	······································
Foundations	Minimum of 150 mm
Touridations and the second	2% slope for (6 in) drainage
[	Finished 7
	grade
Ground	d cover
1	1
Optional protective cover	Compacted granular fill (minimum of 2%
(50 mm [2 in] of concrete,	base and top slope)
asphalt, sand, or gravel)	
Notes:	and the existence of the amount front used home
<ul><li>(1) The ground cover extends at least 150 mm (6 in) pa</li><li>(2) The backfill base and ground cover are graded centre</li></ul>	e to outside or from side to side with a minimum slope of 2%.
(3) The surrounding finished grade slopes away from the	home.
Foundation Type:	Anchorage:
☐ Treated Timbers	
☐ Concrete Blocks	☐ Ground anchors not required:  The following information is required to determine
☐ Wood Crib ☐ Screw Pile	if anchorage is not required:
☐ Concrete Pile	Weight:
	Dist between main beams:
<u>Describe Size / Spacing of Foundation System:</u> (provide plan if neccessary)	Height of Pier:
,,	Width of Diam
i.e. 3" diameter screw piles / 10'o.c. along beam	Wideli of Fici
i.e. 2x4 wood crib / 3'x3' / 10' o.c. along beam	☐ Ground anchors to be installed:
-	Describe type and spacing: