CITY OF ONALASKA

415 MAIN STREET
ONALASKA, WISCONSIN 54650-2953

CITY INSPECTOR
(608) 781-9541

In order to pull a deck permit the following information must be provided.

1. A plot plan clearly showing the location of the deck to lot lines and other structures on the property.
2. If you are building your deck under Safety and Professional Services Appendix B or C the American Wood Council DECA 6. Codes are not interchangeable.
3. Footing sizes for all posts listed. (Corner and intermediate) Any footing within 5' of existing structure must bear at lower foundation.
4. Footing to post connection as a post base, concrete stem or grade.
5. Height above grade for your deck.
6. Type of wood being used, beam size, post spacing, joist span and post to beam connection.
7. Joist to beam connection that you are using.
8. Ledger to house connection based on your houses band board, joist or hollow foundation.
9. On decks more than 24" above grade, provide your diagonal bracing requirements.
10 Deck boards must meet the span rating you have for your joist spacing.
11. Decks over 24" require guardrails, provide a detail of your guardrails with height above deck, post attachment and post and spindle spacing.
12. Stairways require 4' frost footings if over 48" high otherwise a concrete pad shall be provided.
13. Stairways over 24" in height require handrails, and must be attached to a stair guard or exterior wall and must be graspable.
14. Electrical outlet is required on deck.
15. Hardware must be galvanized or stainless steel and are not interchangeable.
16. Engineering analysis is required for hot tub, planters and other dead loads imposed on the decks.
17. Full blocking is required on all joists 2" by 10" or larger at 8' maximum.
18. If building over an existing egress window ensure 36" head clearance and 36" clear pathway out within 15'.

For access to the UDC Code Google search; **dsps wi udc** then click on DSPS ONE & TWO-Famliy (Uniform Dwelling Code) on the right side and click on Administrative Rules & Statues then Uniform Dwelling code.

If all information is not provided your permit application will not be accepted.