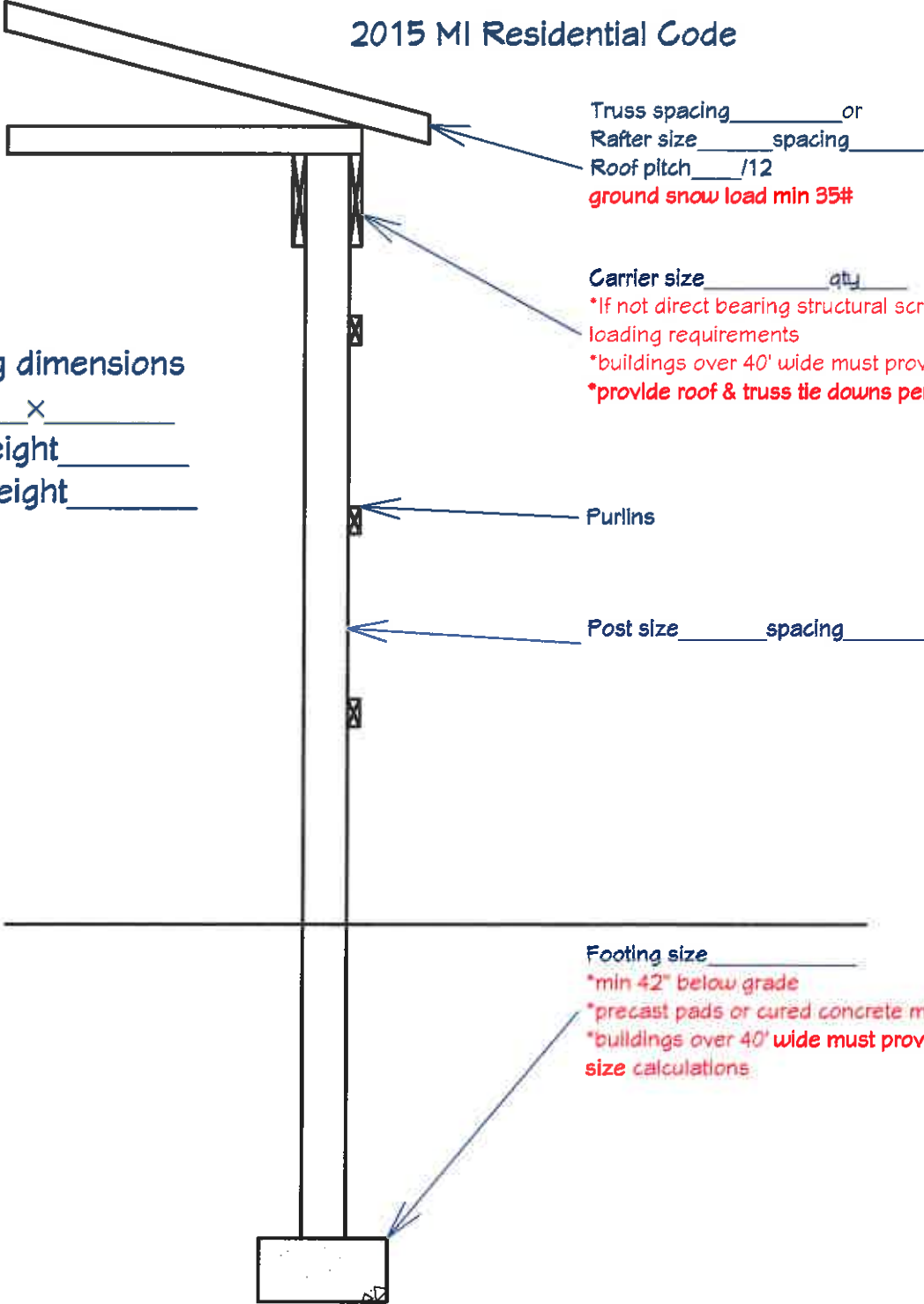


Typical Pole Barn Detail

2015 MI Residential Code



Truss spacing _____ or
 Rafter size _____ spacing _____
 Roof pitch ____/12
 ground snow load min 35#

Carrier size _____ qty _____
 *If not direct bearing structural screws must meet loading requirements
 *buildings over 40' wide must provide beam calcs
 *provide roof & truss tie downs per R 802.11.1.1 and R802.11.1.2

Building dimensions
 _____ x _____
 Wall Height _____
 Total Height _____

Purlins

Post size _____ spacing _____ oc

Footing size _____
 *min 42" below grade
 *precast pads or cured concrete mix min 6" deep
 *buildings over 40' wide must provide footing size calculations