

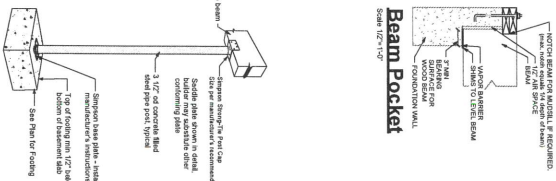
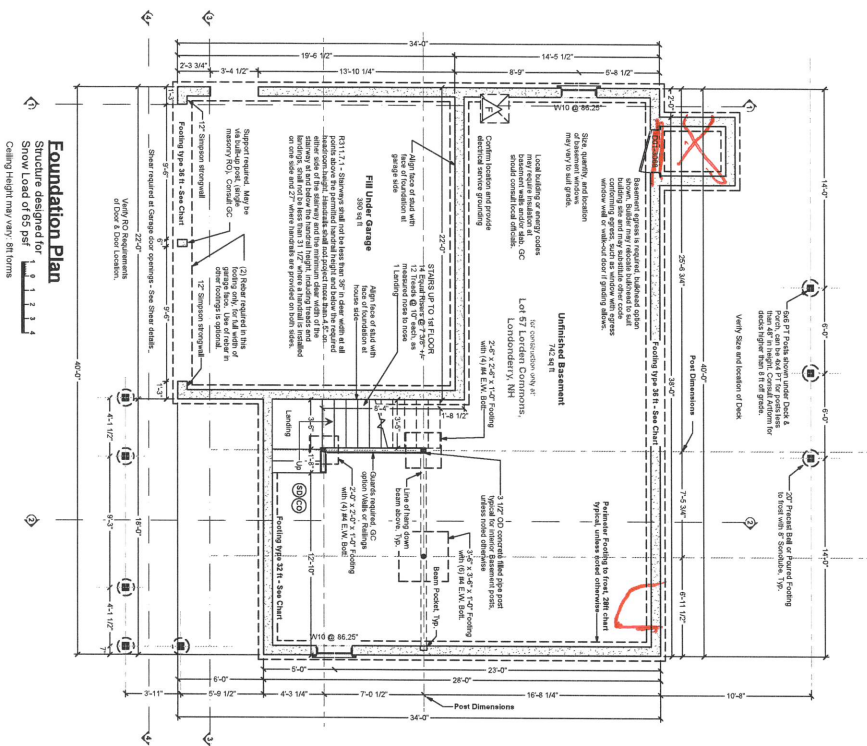
1. No footing shall be poured on loose or unsuitable work in water or on frozen ground.
2. All exterior borings to conform to all applicable code requirements for frost protection.
3. All concrete shall have a minimum compressive strength of at least 3000 PSI at 28 days.
4. Foundation anchorage to existing wall: IRC 2015 Section R401.5.1. It shall consist of minimum size 1/2" diameter bolts with 3/8" x 7" steel washers at a minimum of 27" on center, min. of 2 bolts per foot. Anchor bolt shall extend into concrete or grouted cells of concrete masonry units. Be aware that a garage under may be counted by your code official with. Additional anchorage may be required at braced walls.
5. Foundation reinforcing steel is to be installed in accordance with all applicable provisions of IRC 2015 Section R401.5.2.

- Total of 3 rebar, as follows:
 - (1) #4 rebar, 4" from top
 - (1) #4 rebar @ vertical midpoint. Omit this rebar at walls 8" high or less.
 - (1) #4 rebar, min 3" from bottom or per code
- Lap corners & splices of rebar per code
- Secure stirrups to foundation with 1/2" diameter anchor bolts that extend 7" into concrete and tightened with a nut and washer @ 90° & 12" from each corner & each end @ wood sill splices - 1 butt-up sill bolts must extend through all plates or straps must secure all sill plates.

[illegible][illegible]

Initial Date Checked					
_____	Confirmed no staining	_____	Checked w/OC for added foundation support to wall plates	_____	
_____		_____	Confirmed all girth brackets (foundation bolts) to extend through all	_____	
_____	Confirmed garage door size	_____	Confirmed garage door size	_____	
_____	Checked w/OC for added basement windows	_____	Checked w/OC for added basement windows	_____	
_____	Checked w/OC for added basement rear doors	_____	Checked w/OC for added basement rear doors	_____	
_____	Confirmed sizes & locations for epoxy protection	_____	Confirmed sizes & locations for epoxy protection	_____	
_____	Confirmed sizes and locations of beams w/OC, either as designed beam profiles	_____	Confirmed sizes and locations of beams w/OC, either as designed beam profiles	_____	
_____	Confirmed location and installation of structural steel purlins - 3/4" OC 12" I-beams	_____	Confirmed location and installation of structural steel purlins - 3/4" OC 12" I-beams	_____	

STANDARD NO.	STANDARD TITLE	STANDARD TYPE	STANDARD DATA		STANDARD UNIT
			STANDARD VALUE	STANDARD TOLERANCE	
1	STANDARD 1	STANDARD TYPE 1	STANDARD VALUE 1	STANDARD TOLERANCE 1	STANDARD UNIT 1
2	STANDARD 2	STANDARD TYPE 2	STANDARD VALUE 2	STANDARD TOLERANCE 2	STANDARD UNIT 2
3	STANDARD 3	STANDARD TYPE 3	STANDARD VALUE 3	STANDARD TOLERANCE 3	STANDARD UNIT 3
4	STANDARD 4	STANDARD TYPE 4	STANDARD VALUE 4	STANDARD TOLERANCE 4	STANDARD UNIT 4
5	STANDARD 5	STANDARD TYPE 5	STANDARD VALUE 5	STANDARD TOLERANCE 5	STANDARD UNIT 5
6	STANDARD 6	STANDARD TYPE 6	STANDARD VALUE 6	STANDARD TOLERANCE 6	STANDARD UNIT 6
7	STANDARD 7	STANDARD TYPE 7	STANDARD VALUE 7	STANDARD TOLERANCE 7	STANDARD UNIT 7
8	STANDARD 8	STANDARD TYPE 8	STANDARD VALUE 8	STANDARD TOLERANCE 8	STANDARD UNIT 8



Your use of these drawings constitutes an acceptance of responsibility as outlined in "Dear Code Official" on the first page of these drawings, and on our web site: <http://www.enr.com/engrdocs/civil/drawings/conditions.shtm>

If you have any concerns or questions, please feel free to contact us. We are happy to clarify matters that fall within our scope, as stated on the first page. We can also often provide affordable support for issues that are your responsibility, such as energy design/analysis, or additional detailing.

