## FINISH BASEMENT -2009 IRC

This is a summary list only, other codes may apply.
Provide a Floor Plan of the entire basement
Show all dimensions of perimeter walls, interior walls and newly constructed walls.
Show all existing and proposed plumbing fixtures and doors with dimension and spacing.
Show all exits doors, stairs, egress windows, bilco doors, etc.)
What is the use of the space? Label the "use" of the newly created space; recreation room,
laundry, bedroom, bathroom, etc.
$\square$ Are any bedrooms created in this space? $\qquad$ yes/no
$\square$ If so provide egress details (Section R310)
$\square$ If so do any doors from the garage access bedroom? $\qquad$ yes/no $\square$ If yes see $\qquad$
Ceiling Height ( $\mathbf{R 3 0 5}$ ) - Show finished ceiling height in all areas and show finished ceiling height under any Girder, Beam, Duct, Pipe, etc.
$\square$ Basements shall have a finished ceiling heights is $\mathbf{7} \mathbf{f t}$. (R305.1)
$\square$ Minimum required under beams, ducts, etc. $\underline{6}^{\prime} \mathbf{4}^{\prime \prime}(\mathbf{R} 305.1 .1$ Exception)Show smoke detectors. (R314)Install Carbon Monoxide Detector(s) in the vicinity of the sleeping rooms. (R315)
Show all mechanical equipment (Heating/Air Conditioning Units, Electric Panel Box.)
$\square$ Provide electrical \& lighting diagram if applicable.
$\square$ Fire Blocking (R302.11 thru 302.11.2) and Draft Stops (R302.12 thru 302.12)
$\square$ Vertically at the ceiling.
$\square$ Horizontally at intervals not exceeding 10 feet.
$\square$ Concealed spaces and through penetration, vents, pipes, ducts, cable, and wires at the ceiling and floor level.
$\square$ Enclosed space under stairs shall comply with R302.7
$\square$ Provide information of Construction Detail.
$\square$ Framing materials and spacing - 2009 IRC
$\square$ Electrical - 2008 NEC
$\square$ Insulation - 2009 IRC (N1102.1 Min. R10 continuous foam or R13 Batt)
$\square$ Plumbing 2009 IPC
$\square$ Mechanical 2009 IMC

Free E-Codes - International 2009 Building Code and 2009 Property Maintenance Code is available online. http://publicecodes.citation.com/icod/index.htm

