



# RELEASE NOTES – VERSION 1.5.3

EFFECTIVE DATE: FEBRUARY 10TH, 2012

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## This version replaces version 1.5.2.1

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### Changes in Elite 1.5.3

1. The design engine has been updated.
2. The pricing files have been updated to reflect current material costs.
3. Reports have been updated.
4. Freight cost have been updated to account for new freight rates.  
(Base rate minimum is \$850.00 per load or \$3.40/mile)
5. A few minor cad drawing issues have been resolved.
6. A few minor wireframe drawing issues have been corrected.
7. Downspout location, quantity, height, and whether or not elbows are required is now shown on the reports.
8. Minimum design loads are now being handled properly when requested with the 2010 Rhode Island building code.
9. Minimum wind speed for Broward County, Florida has been corrected.
10. Bearing frame cold-form endwall anchor rod section and details have been updated.
11. Added the option to deduct wall panels & trim only in the "open areas" section of Accessories.
12. Added "Angle" as a bracing type option for both sidewalls and endwalls, with the ability to request 1, 2, or 3 tiers.
13. Added "Tiered Rod" as an endwall bracing option, with the ability to request 1, 2, or 3 tiers.
14. Updated the method used to calculate whether or not "Diaphragm Action" should be offered as a possible bracing solution.
15. Added a "Slimline" (Flush framed 1'-0" to 5'-0" projection) choice in the Canopies section of Accessories.
16. The program is now allowed to run in the Windows 7 environment without turning the UAC (User Account Control) off.
17. Added the ability for the user to select either 5/8" or 3/4" as the minimum anchor rod diameter for endwall columns.
18. The Wisconsin Building Code has been updated.
19. IBC 2009 has been added as a commercial building code choice for the state of Texas.
20. The ability to request warranties on Export or International jobs has been discontinued.
21. One Letter of Certification with engineers seal will be shown on the reports as the default.
22. Massachusetts 7<sup>th</sup> Edition has been removed from the available building codes.
23. Added the 2011 Ohio Building Code.
24. Added the 2012 North Carolina Building Code.
25. Updated IBC 2009 Building Code for Adams & Clark counties in Washington.
26. Relocated the "Options" box on the "Girts/Spacing" tab of the "Building Input" screen to resolve the inadvertent selection of the "Pre-galvanized Secondary" option.