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Company	Product	Description
AceCad Software Inc Phone: 610-280-9840 Email: m.connolly@strucad.com Web: www.acecadsoftware.com	StruCad V15	AceCad Software announces the global release of StruCad V15. This revolutionary release includes substantial new software developments for increased flexibility and contains the very latest .NET software development technology. Some of the new features include Network Modeling, New Workspace, AISC Design Capable Simple Connection Macros, and much more.
ADAPT Corporation Phone: 650-306-2400 Email: info@adaptsoft.com Web: www.adaptsoft.com 	ADAPT-Builder Suite 2009 – New Release	ADAPT-Builder 2009 delivers unparalleled 3D FEM modeling, analysis, design, and detailing capabilities for concrete floor and foundation systems, reinforced conventionally or post-tensioned. Highlights include automatic tendon layout and optimization algorithms; new graphical design review feedback; and expanded Dynamic Rebar Design capabilities. ADAPT-Builder Suite programs include ADAPT-Floor Pro, MAT, and SOG.
AF&PA American Wood Council Phone: 202-463-2766 Email: awcinfo@afandpa.org Web: www.awc.org	AWC Online Connection Calculator	Provides users with a web-based approach to calculating capacities for single bolts, nails, lag screws, and wood screws per the 2005 National Design Specification® (NDS®) for Wood Construction. Both lateral (single and double shear) and withdrawal capacities can be determined. Wood-to-wood, wood-to-concrete, and wood-to-steel connections are possible.
Autodesk, Inc. Phone: 503-471-6829 Email: daniel.petthey@edelman.com Web: www.autodesk.com	Autodesk Revit Structure 2010	Autodesk Revit Structure 2010 software integrates a multimaterial physical and an independently editable analytical model, providing concurrent structural building information modeling (BIM) for more efficient and accurate documentation, analysis and design. Autodesk Revit Structure helps coordinate design modifications across the model and extends the BIM process from design to fabrication.
Bentley Systems, Inc. Phone: 1-800-BENTLEY Email: structural@bentley.com Web: www.bentley.com	RAM Structural System v8i	Key enhancements to the RAM Structural System v8i include the ability to model semi-rigid, flexible and pseudo-flexible diaphragms, sloping columns and buckling restrained brace design. RAM Structural System is Bentley's modeling, analysis, and design software for structural engineers involved in the design of building structures of all types.
Cascade Consulting Associates, Inc. Phone: 800-279-1353 Email: strucalc@strucalc.com Web: www.strucalc.com	StruCalc 8.0 for Windows	New fully Vista compatible software solution for the design and analysis of beams, columns, joists, rafters and footings using solid sawn lumber, steel and tube steel, structural composite, glulams, flitch beams, and I-joists. Includes full AISD 13 th Edition Steel Calculations, collar ties, hip beams, stud walls, and many other exciting features.
Computers & Structures, Inc. Phone: 510-649-2248 Email: info@csiberkeley.com Web: www.csiberkeley.com 	SAFE v12	The all-new SAFE is the ultimate integrated tool for designing reinforced and post-tensioned concrete floor and foundation systems. SAFE v12 introduces versatile 3D object-based modeling and visualization tools. From framing layout to detail drawing production, SAFE integrates every aspect of the engineering design process in one easy and intuitive environment.
CSC, Inc. Phone: 877-710-2053 Email: sales@cscworld.com Web: www.cscworld.com	TEDDS	Calculation pad for structural engineers replaces handwritten, repetitive calcs via an ever-expanding library of civil/structural proformas for many materials/elements. It's easy to use, flexible, with quality output.
Decon U.S.A., Inc. Phone: 866-DECON-USA Email: engineering@decon.ca Web: www.deconusa.com	Studrail	The upgraded Version 3.1 of the widely-used FREE Decon Studrail software can be downloaded at no charge from www.studrails.com . Updates include references to ACI 318-05 and ACI 421.1R-99, as well as a modernized user interface. Round columns and a wider variety of openings are also handled by this new software.
Design Data Phone: 402-441-4000 Email: Info@sds2.com Web: www.sds2.com 	SDS/2	Design Data's SDS/2 steel detailing software is the only product on the market with the built-in intelligence to automatically design connections using a 3D model. SDS/2 also allows steel detailers, fabricators, engineers and erectors to access the same 3D model from anywhere in the world simultaneously.
Devco Software, Inc. Phone: 541-426-5713 Email: rob@devcosoftware.com Web: www.devcosoftware.com	LGBEAMER v7 Pro	LGBEAMER v7 Pro provides modeling and design of cold-formed cee's, channels, zee's and Structural HSS shapes with uniform, concentrated, partial span, sloping and axial loads. Includes framed openings, shearwalls, x-braces and general interactions. Design is in accordance with the 2001 NASPEC, including the 2004 Supplement as adopted in IBC 2006.
Digital Canal Corporation Phone: 800-449-5033 Email: clint@digitalcanal.com Web: www.digitalcanal.com	Utility Library Bundle	Best value available; seven modules were released this year further increasing the return on investment, including: General Section Properties, Flat Slab, Static Pile, Pile Group, Shear Wall, Aluminum Design, and Composite Steel. Updates to existing products included Timber Design, Wind Analysis, and QuickWall.
Dimensional Solutions, Inc. Phone: 281-497-5991 Email: debra@dimsohn.com Web: www.dimsohn.com	Foundation3D	You know how time-consuming it is to complete a pile foundation design if you have to minimize the number of piles used on a project to reduce overall costs? The new version of Foundation3D™ for power/petrochemical/plant design makes it easier to accomplish this difficult task with a few mouse clicks.
GT STRUDL Phone: 404-894-2260 Email: joan.incrocci@ce.gatech.edu Web: www.gtstrudl.gatech.edu 	GT STRUDL	GT STRUDL Version 30, from the Georgia Tech CASE Center, provides NEW and IMPROVED Static and Dynamic Solvers (including 64 bit solvers); a NEW Base Plate Wizard; and NEW Steel Design Codes. GT STRUDL is widely used in the Nuclear Industry as a result of the CASE Center's QA program.
Hilti Phone: 800-879-8000 Email: custserv@us.hilti.com Web: www.us.hilti.com	PROFIS	Hilti PROFIS brings 3-D anchor design and a database packed with anchoring expertise to your desktop. It supports allowable Stress Design (ASD) and Strength Design in accordance with ACI-318 Appendix D and the current IBC, which allows you to quickly design anchors in accordance to the latest standards.

Company	Product	Description
IES, Inc. Phone: 800-707-0816 Email: info@iesweb.com Web: www.iesweb.com	QuickConcreteWall	Design reinforced concrete shear walls with interaction diagrams and special boundary elements per IBC 2006/ACI 318-05.
iLevel by Weyerhaeuser Phone: 888-453-8358 Email: ilevel@weyerhaeuser.com Web: www.iLevel.com	iLevel® Structural Framing Software	For sizing joists, beams and columns, iLevel® TJ-Beam® calculates design spans and bearing lengths, and identifies solutions for various load conditions and geometry. iLevel® Wall Bracing software provides prescriptive solutions for braced wall design, and the iLevel® Tall Wall Calculator enables efficient product specification for tall walls.
MDX Software Phone: 573-446-3221 Email: info@mdxsoftware.com Web: www.mdxsoftware.com	Curved and Straight Steel Bridge Design and Rating	Software for design and rating curved and straight steel girder bridges for compliance with AASHTO ASD, LFD, and LRFD specs.
midas DIANA Phone: 877-703-4262 Email: midasoft@midasuser.com Web: www.midasuser.com	midas Gen (Building & General structures)	Building design software: pushover, inelastic time-history, material/geometry nonlinear, masonry, column shortening & construction stages.
National Concrete Masonry Association Phone: 703-713-1900 Email: ncma@ncma.org Web: www.ncma.org	Structural Masonry Design System Ver. 4.1.3	Concrete masonry and clay masonry software for allowable stress design and strength design for 2005 MSJC or 2006 IBC requirements. Includes reinforced and unreinforced walls, shear walls, columns, lintels, custom face shell thicknesses, 14 & 16 inch units, interaction diagrams and much more. Downloadable for immediate availability.
Omnitech Associates, Inc. Phone: 510-658-8328 Email: kiciman@desconplus.com Web: www.desconplus.com	DESCON	DESCON has been the leading steel structures connection design Software for 25 years. Shear, Moment, and Braced frame Connections, Column and Beam Splices, Seismic and Non-Seismic design options included. Latest release, DesconWin 6.1, includes ANSI/AISC 358-05 Prequalified Seismic RBS and ENDPLATE Moment Connections for SMF and IMF Framing Systems.
Pile Dynamics, Inc Phone: 216-831-6131 Email: media@pile.com Web: www.pile.com	GRLWEAP Software	Wave Equation Analysis of Pile Driving; Bearing Graph, Driveability Analysis, Driving System Selection.
POSTEN Engineering Systems Phone: 510-506-8284 Email: sales@postensoft.com Web: www.postensoft.com	POSTEN Multistory	Post-tensioned & Reinforced concrete software with Power & Capabilities beyond all others. Automatically designs the tendons & rebar (not the other way around like the others). No Fiddling with drapes, no time wasting. Easy to use and understand, it is designed by Practicing Structural Engineers for Engineers.
Powers Fasteners Phone: 985-807-6666 Email: jzenor@powers.com Web: www.powersdesignassist.com	 Anchor Software	Powers Design Assist Anchoring Software: Downloadable Post installed and Cast-in-Place anchoring software to assist in designing to the IBC 2006 ACI 318 Appendix D.
Retain Pro Software Phone: 800-422-2251 Email: hbrooks@retainpro.com Web: www.retainpro.com	Retain Pro 2007	Design or analyse retaining walls, concrete or masonry. Nearly any configuration or loading condition, including seismic. SRWs too. Demo available.
RISA Technologies Phone: 949-951-5815 Email: info@risatech.com Web: www.risa.com	 RISA-3D	RISAFloor designs and optimizes building systems constructed of steel (composite and noncomposite), concrete, wood and CFS, as well as combinations of materials. Automatic live load reduction, additive or exclusive floor area loads, vibration calculations and more make RISAFloor the first choice for the design of all types of building systems. RISA-3D designs and optimizes steel, concrete, wood, masonry and light gauge steel with a fast, intuitive interface. State of the art solution algorithms, customizable reporting options and robust integration with products such as RISAFloor, RISAFoundation and Revit Structure make RISA-3D the premier choice for general purpose structural analysis and design.
Standards Design Group, Inc. Phone: 800-366-5585 Email: info@standardsdesign.com Web: www.standardsdesign.com	Wind Loads on Structure 2005	Wind Loads on Structures 2005 serves in the calculation of wind loads on buildings, trusses, chimneys, signs and domed structures using the design parameters outlined in ASCE 7, Section 6.
Strand7/Beaufort Analysis, Inc. Phone: 252-504-2282 Email: anne@beaufort-analysis.com Web: www.strand7.com	 Strand7	Strand7 is an advanced, general purpose, FEA system used worldwide for a wide range of structural analysis applications – it includes linear and nonlinear static and dynamic capabilities. A notable recent example is the structural optimization of the Water Cube for the 2008 Olympic Games, completely analyzed with Strand7.
Structural Desktop, Inc. Phone: 866-269-8394 Email: info@structuraldesktop.com Web: www.structuraldesktop.com	Structural Desktop	Structural Desktop, with its library of sections, integrates the graphical power of AutoCAD into your analytical modeling software, creating analytical and solid models, material lists, and finished plan and elevation drawings in a few seconds. By reducing costs and errors Structural Desktop can pay for itself in a single project.
StructurePoint Phone: 847-966-4357 Email: info@structurepoint.org Web: www.StructurePoint.org	 Concrete Software Solutions	StructurePoint's software suite is so easy to learn and simple to use that you'll be able to start saving time and money almost immediately. pcaSlab, pcaWall, pcaMats, pcaColumn, pcaBeam and pcaFrame are widely used for analysis, design and investigation of reinforced concrete buildings and structures.
Tekla, Inc. Phone: 877-835-5265 Email: info.us@tekla.com Web: www.tekla.com/us	Tekla Structures	Building Information Modeling (BIM) software that streamlines the delivery process of design, detailing, fabrication, and construction organizations. Integrates with other systems such as architectural, MEP process layouts as well as analysis and design solutions. Thousands of Tekla Structures Users have successfully delivered BIM-based projects in more than 80 countries.