

CONSTRUCTECH TOP '14 PRODUCTS

BIM Pipeline

BIDDING/ESTIMATING
TRUSTED PRODUCT



Expect More From BIM

CG Visions Inc.

www.cgvisions.com

Lafayette, Ind.

MORE FROM BIM

BIM (building information modeling) can provide big value to builders—but only if the data generated in design can be easily shared with other construction processes. Enter BIM Pipeline. The product developed by BIM consulting firm CG Visions is the answer to a need among many residential construction companies: bridging 3D design software and a complete estimating and purchasing system. Launched in 2011, BIM Pipeline leverages the concepts of dynamic assemblies to gather data from design software and allow builders to create master plan estimates with that data. Since the launch of the product, CG Visions has added connectivity to additional BIM authoring tools, standardized import and export schemas, and added event-based integration with strategic partners. The *Constructech* editors like that CG Visions has addressed BIM challenges specifically in the homebuilding market by offering BIM Pipeline, and continues to enhance the product to further meet the needs of today's builder.

Option	Import Date	Generation Status	Total Cost
> 03BY92 --- Elevation 03BY92 *	9/7/2010	9/17/2010 1:37:50 PM	Option Total: \$161,574.37
> 03BY94 --- Elevation 03BY94 *	9/7/2010	9/17/2010 1:41:47 PM	Option Total: \$165,865.59
> 03BY96 --- Elevation 03BY96 *	9/24/2010	10/29/2010 3:46:16 PM	Option Total: \$168,414.81

	Product Cost	Bid Cost	Option Bid Cost	Total
500310-Inspection - Foundation	\$0.00	\$400.00	\$0.00	\$400.00
510220-Survey - Lot Stake	\$0.00	\$600.00	\$0.00	\$600.00
510270-Survey - Final	\$0.00	\$400.00	\$0.00	\$400.00
> S202125-Damp Proofing	\$429.76	\$0.00	\$0.00	\$429.76
> S202135-Exterior Drainage Material	\$975.71	\$0.00	\$0.00	\$975.71