BUILDBINDER

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I. WHY WE DO WHAT WE DO

With 30+ years of experience in the construction industry, our founding team understands what it takes to make a construction project a success. BuildBinder exists to help you better service your clients with transparency, through visibility, document control, accounting, profit control, and owner satisfaction. Our goal is to help your company generate more profits and deliver projects on time, by making information available, searchable and ultimately useful, to the internal and external stakeholders of your project.

Modeled after the constructability workflow from Georgia Tech's School of Building Construction, BuildBinder was built by construction experts, for construction experts. From needs assessment, to bidding analysis, to managing reports at your jobsite, BuildBinder is the cloud-based construction information management system that will help you manage projects your way, but better.





II. WHAT IS A CONSTRUCTION INFORMATION MANAGEMENT SYSTEM?



A construction information management system should be easy to use — Your CIMS should be as easy to use, and as organized, as an Excel spreadsheet. The ability to document and find information easily is the prime reason construction information management systems exist.

2. A construction information management system should require minimum training – A CIMS is only as valuable as the stakeholders who make use of it. Architects, accountants, and field managers alike should be able to learn the tool in 30 days or less.

3. A construction information management system should easily integrate into existing applications — A good CIMS should add value to your construction project, not detract from it. You should feel confident that the tools you are currently using will integrate into your CIMS seamlessly. That includes your Excel spreadsheets!











III. BUILDBINDER AS YOUR CONSTRUCTION INFORMATION MANAGEMENT SYSTEM

BuildBinder's cloud-based platform puts information at your fingertips, anytime, and anywhere. You can set up your first project in an instant, and track progress in real time with Audit Trail. BuildBinder also provides:

- Easy to use software and intuitively organized project management tools.
- A calendar of daily reports and site pictures, so you spend more time steering project success.

- Access to documents, permits, contracts, drawings, etc., with neatly organized project dashboards.
- Project-friendly chat tools for quick collaboration across teams.
- Quick response to RFI's and change orders. You can even review submittals to cities and municipalities in one-click.
- Side-by-side comparison of bids, including bids from 3rd parties.



IV. SUCCESS WITH BUILDBINDER -CASE STUDY: LORD CORPORATION

KEY FACT	85% reduction on project-related travel expenses.							
THE CHALLENGE	With revenues exceeding \$880 million , LORD Corporation has more than ¬ 3,000 employees in 26 countries and operates 16 manufacturing facilities and 8 R&D centers worldwide. This client was building a distribution center for Latin America that presented a few challenges:							
	• Traveling to the site to oversee the construction required a significant investment of time, money and resources.							
	 Collaboration and coordination among decision makers and vendors located in different cities would be challenging. 							
	• Ability to keep the construction in check to stay on time and budget.							
THE SOLUTION	Our client, a general contractor, used BuildBinder to oversee the construction of LORD Corporation's distribution center. Using this system, the Facilities department in Cleveland was able to coordinate the project remotely. They were able to get daily progress reports, including site pictures, comment and edit blueprints, manage RFIs, and give their input on the design. They were also able to coordinate with all the involved parties and keep stakeholders involved, facilitating the decision-making process. Finally, they were also able to control the budget since all expenses had to be approved online.							
THE RESULTS	Using BuildBinder our client was able to:							
	 Select the best contractors for the project. Reduce their travel expenses by 85%. Finish construction of the distribution center on time and on budget. No overruns. Expedite the decision-making process, keeping all parties coordinated and informed. 							





V. HOW DOES EACH STAKEHOLDER BENEFIT FROM BUILDBINDER?

- **Contractors** can manage all subs with just a glance, ensuring efficiency of time, better control of resources and maximum profits. Assign tasks to site workers and track their time for payroll or contract management, all within BuildBinder. Even developers will benefit from BuildBinder's easy-to-use dashboards.
- **Managers** can report on project status in an instant, anytime, anywhere. BuildBinder's step-by-step virtual bid system makes setting up bids easy, and includes a full audit trail. Bidders input their own bid

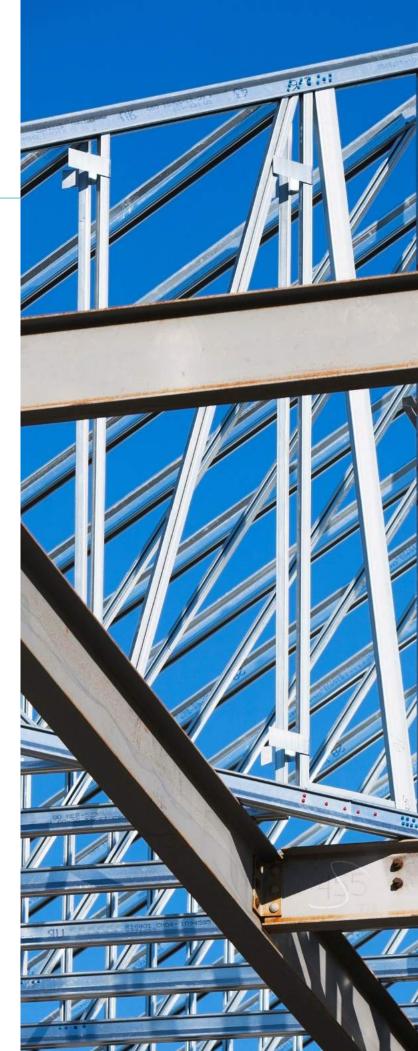
data, so project managers spend time on analysis, not data entry. Let owners and lenders know exactly what is happening and when, and use BuildBinder to deliver projects on time and on budget.

- Accountants can deploy robust financial tracking, with configurable work-flow for approvals and authorizations. No need to re-type anything, with BuildBinder, project financials are taken care of, from general conditions and internal expenditures, to subcontractor contract payments.
- **Executives** gain visibility into all projects using BuildBinder's Executive Overview dashboard. BuildBinder's cloud-based software gives executives, owners and partners access to KPIs, schedule status and budgets vs actuals.

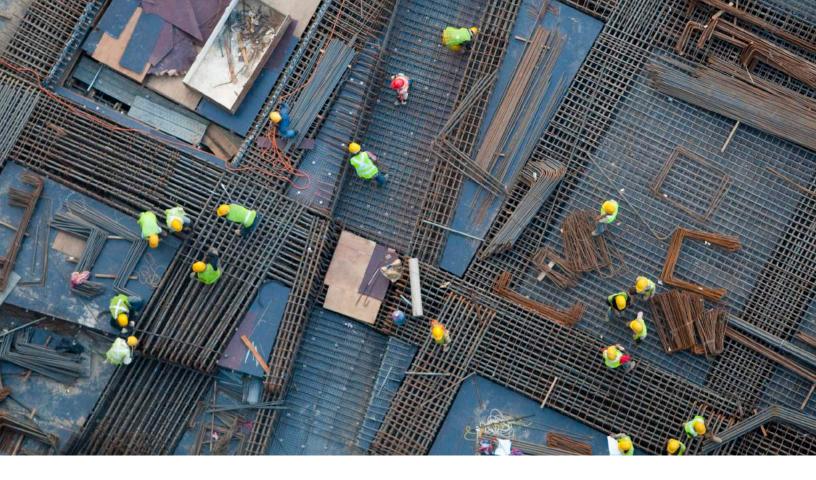


VI. TECHNICAL SUPPORT

BuildBinder is so easy to use that you can set up your first project in minutes, with our built-in onboarding checklist. You can opt to review the checklist from start to finish, or review topics as you need them. You'll have the ability to pick up where you left off, if you need to step away, as well as skip ahead or review previous topics, without ever compromising current progress.







VII. MORE ABOUT BUILDBINDER

Modeled after the constructability workflow from Georgia Tech's School of Building Construction, BuildBinder is a cloud-based construction information management system (CIMS), built by construction experts, for construction experts. BuildBinder is easy to use, requires minimal training and integrates seamlessly with most applications, so there's no need to worry about lengthy deployment times.

Whether part of a small or large team, BuildBinder helps you efficiently manage the entire scope of construction projects, from initial design and funding, to close-out and hand-off. We understand how frustrating clunky software solutions can be and designed BuildBinder as the collaborative, mobile-friendly, information hub that construction professionals need to be successful.

Headquartered in San Francisco, CA, BuildBinder is immersed in the technology and innovation blooming within Silicon Valley. Our team boasts over 30+ years of experience and are ready to assist you through free demos, industry white papers, blog articles, and more, to help you standardize your construction management process.

Visit our website at www.BuildBinder.com for resources that may be helpful to you and your team, as you consider BuildBinder as your construction information management solution.





ELIMINATE UNKNOWN BOTTLENECKS IN YOUR CONSTRUCTION PROCESS



LEAN CONSTRUCTION



ELIMINATE RE-WORK



IMPROVE OUTPUT



VIII. HOW WE STACK UP AGAINST OUR COMPETITORS

TOP 5 FEATURES COMPARED COMPETITION:

	Build Binder	Pro Core	Red Team	BuilderTrend
RFI/Submittals			\checkmark	
Project and task scheduling				
Daily Log and reporting				
Bidding system				
Construction accounting				

Source: https://reviews.financesonline.com/



EASY TO USE DASHBOARDS, SO THAT YOU CAN MANAGE PROJECTS YOUR WAY, BUT BETTER.

chedule ABC Building	Hotel Greenleaf Lechuga	A Express Horizon Hills Estates	Hill Valley Inc. Century (Construction					
	Invitation to participate in a project	3							
New Project Active Projects (6)									
ABC Building	Hotel Greenleaf	Lechuga Express	Horizon Hills Estates	Hill Valley Inc.	Century Construction				
20 Pending Action		1 Pending Action							
and the second second		T							
			IL IN ALLE						
Start Date: May 01, 2011 End Date: Jan 15, 2017	Start Date: Nov 28, 2016 End Date: Mar 31, 2018	Start Date: Oct 20, 2016 End Date: Aug 31, 2017	Start Date: Apr 05, 2017 End Date: Jun 20, 2019	Start Date: May 01, 2017 End Date: May 01, 2018	Start Date: Oct 15, 2017 End Date: Dec 01, 2017				
100%	58%	85%	2%	0%	0%				
651-432-5954 Glass St. Dallas, TX 75230 United States	718-212-5954 Greenwich Drive Pleasant Hill, CA 94523 United States	805-561-9342 West Olsen Road Thousand Oaks, CA 91360 United States	212-789-0045 Forest Road Staten Island, NY 11221 United States	870-356-9800 Little Rock Way Little Rock, AR 70022 United States	718-212-5954 Mariner's Point Seattle,WA 98101 United States				
9	9	9	9	9	Q ()				

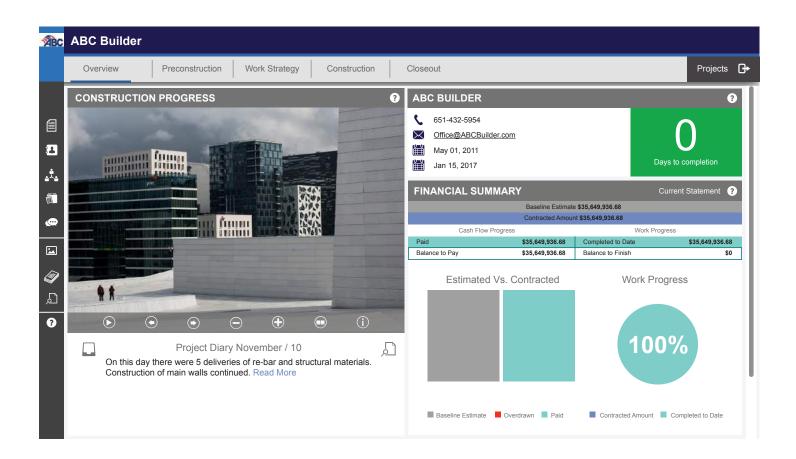
This is main project gallery for BuildBinder. Each project has it's own virtual dashboard, or binder. You can easily view all projects at a glance and determine which ones are on-track.



ΔX General Schedule PDF Month Year Duration Budget Spent (29%) ABC Building **ABC Building** Test of the Sign-Up (10%) Horizon Hills Estates Horizon Hills Estates (0%) Lyon Estates Lyon Estates **Horizon Hills Estates** BuildBinder Go ToMarket Budget Spent: 10% (13%) Quality b Quality beta 1.0 Work Progress: 2% Jose Martin Wednesday April 5, 2017 Thursday June 20, 2019 TESTING PURPOSES ONLY **Financial Project** Soils Lab North Star Lechuga Express **Project Genesis** Genesis 4

From the main project gallery, click "Schedule" to see an overview of all projects. The general schedule features a Gantt chart that displays one project per line item.





Once you select the project you want to view, you'll land on a project overview page. The overview page is convenient for owners who want an update on a project without extensive details.



e fille	Horizon Hills Estates							
	Overview Preconstruction	on Work Strategy	Construction	Closeout				Projects
	OBJECTIVES							?
I.	MAINTAIN NO MORE THAN \$9	90,000 VARIANCE O	N BUDGET					0
	ESSENTIAL ELEMENTS		•	A/E DESIGN DOCUM	IENTS			?
	Citent Profile		cipants	Project Media Gallery	es Blueprints	Specs and Procedures	A B C Take-offs	Import Data
	Project Archives			Bill of Quantities A/E Estin				
	Project Archives		0 +			_	_	9
	_		Contraction Contra	Bill of Quantities A/E Estin		_	_	? + Status
	STUDIES AND REPORTS		0	Bill of Quantities ArE Estin	nate			0
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	STUDIES AND REPORTS Description Field Density Study		Status C C C C	Bit of Quartities A/E Estir PERMITS Description City of New York / Staten Isi	and nd waste extension			Status ©
	STUDIES AND REPORTS Description Field Density Study Percolation Tests		Status © ©	Dist of Quartities All East PERMITS Description City of New York / Staten Isi LVWD applications-water and the statement of the state	and nd waste extension			Status © ©

Each project also features a tab called "Pre-construction". The pre-construction page lets architects and engineers upload blueprints, studies, permits, etc., quickly and easily.



Overview	Preconstruction	Work Strategy	Construction Closed	ut		Projects
STORM SEWE	ER					?
Edit Edit Edit Edit	Delete Delete	Add version Add version Add version	STORM SEWER DRAINAGE PLAN SANITARY SEWER SERVICE PLAN SEWER DETAILS SEWER NOTES AND ADDITIONAL DETAILS	STORM SEWER DRAINAGE PLAN SANITARY SEWER SERVICE PLAN C10-SEWER DETAILS C11-SEWER NOTES AND ADDITIONAL DETAILS	C06-PRE-EXISTING D	
UTILITIES						
Edit	Delete	Add version	C12-WATER SERVICE PLAN	C12-WATER SERVICE PLAN	C12d-WATER SERVICE	Ø 🖞
Edit	Delete	Add version	C13-WATER DETAILS-REV2	C13-WATER DETAILS-REV2	C13-WATER DETAILS R	
Edit	Delete	Add version	C14 WATER DETAILS 20F3	C14 WATER DETAILS 20F3	C14-WATER DETAILS	
Edit	Delete	Add version			C15-WATER DETAILS	 ∅ ΰ ΰ ΰ ΰ
			C14 WATER DETAILS 20F3 C15-WATER DETAILS-REV C16-WATER	C14 WATER DETAILS 20F3 C15-WATER DETAILS-REV C16-WATER INSTALLATION	C14-WATER DETAILS C15-WATER DETAILS C15-WATER INSTALLAT	

Blueprints can be added to your project as versions. Your team will only see the most current version of your blueprint, so things are never lost in communication. Administrators can conveniently view all versions.



	Ove	rview	Preconstruction	ork Str	ate	gy	Constru	iction	Closeo	ut						P	rojects
(3		rk Strategy / Team Selection ir conditioning										G	BC Building lass St. Dalla nited States	as, TX 752	30	
	Deta	iil B	idders Forum Bid Analysis Clarifi	cations	~1	Vegotiatio	ons 🗢										
	Refe	ence Bi	dder Order By	Varai \$	ance %	Percent		rt to Excel Re	estore Bidders	Low	High						
			One row description			1	Base Design Bu	udget		ACHVAC Inc.	×	Electromecha	anical Services a	ind Installations 🗙	Balcor	ACHVAC and P	rojects 💙
ļ	L H	Item †	Description	Quantity	Unit	Price 👫	Total	Variance 👫	Price 🕴	Total 👫	Variance	Price 👫	Total 👫	Variance 🕴	Price 👫	Total 👫	Variance
	1	12.128	Material and labor for the installation of the tracker control system, including start-ups and tests	1.0000	Lot	\$25,000.09	\$25,000.09	\$16,095.12	\$8,904.97	\$8,904.97	\$0.00	\$38,089.34	\$38,089.34	\$29,184.37	\$14,885.48	\$14,885.48	\$5,980.51
F	2	12.1267	Supply of Control Tracker System, model BMTK000 for sequential units of refrigeration, package includes Interconnection, programming and training of personnel	1.0000	Piece	\$19,399.46	\$19,399.46	\$0.00	\$181,238.26	\$181,238.26	\$161,838.90	\$73,562.00	\$73,562.00	\$54,162.54	\$196,739.16	\$196,793.16	\$177,339.
ľ			Material and labor for the installation of a 10 zones			es 600.02	\$5,600.02	\$0.00	\$15,583.69	\$15,583.69	\$9,983.67	\$58,596.00	\$58,596.00	\$52,995.98	\$16,876.70	\$16,876.60	\$11,276.6
	3	12.126	zoning system, including mounting dampers, electric connection, controls and accessories.	1.0000	Lot	\$5,000.02											
	3	12.126		1.0000	Lot		\$6,080.01	\$0.00	\$17,809.94	\$17,809.94	\$11,729.93	\$65,285.00	\$65,285.00	\$59,204.99	\$19,673.12	\$19,673.12	\$13,593.1

Within the "Work Strategy" tab of a project, you can access your bid analysis page. Bidders upload their own data, and BuildBinder takes care of all mathematical calculations.



Overview	Preconstruction	Work Strategy	Construction	Closeout			Projects
	tegy/Contracted	у	ABC B Glass S United	St. Dallas, TX 7	5230		
Use the 🗹 C	CA Button on the left of e	each new contract to au	thorize the amount and i	release it.		Ar	nounts: With decimals
	Contract		Amount Contracted	%	Advance Payment Amount	%	Retention Amou
ACUTIWALLS INC							
	Supply and installation of mobile wa Structure	alls	\$443,782.00 \$100.00	60.75% 5.00%	\$269,597.57 \$5.00	0.00%	\$C \$5
Total Acustiwalls Inc			\$443,882.00	5.0078	\$3.00	5.00 %	φ.
ALUGLASS INDUS			\$110,002.00				
	Frames		\$3,325,023.72	0.00%	\$2,019,951.91	10.00%	\$332,502
Total Aluglass Indust	ries		\$3,325,023.72				
ARVE GENERAL C	ONTRACTORS						
	Detailing, accessories, plumbing in CCO+ Authorized additional conce CCO+ CCO- Penalties and sanctions CCO- Project change deduction E CCO- Deduction for price change Will adjust to new pricing.	pts for closing	\$8,870,742.04 \$53,023.30 \$0.00 -\$16,068.17 -\$84,305.31 -\$1,911.796.13	-	\$0.00 \$0.00 - - -	-	
			-\$1,911.796.13			-	

Managing contracts is made easy with BuildBinder. You'll find contract summaries and other sophisticated construction financials on the work strategy page, whenever and wherever you need them.



Overview	Preconstruction Work Strateg	gy Construc	ction Closeout					Projects
Construction RFI	n / Process					ABC Building Glass St. Da United State	llas, TX 75230	
						Go	to previous version	• 0 0
New RFI Re	fresh Assigned to me Due Soon					Search Q	、	
# 🗢 Due Date	Subject	🖨 Status	Responsible User	Priority	Blueprints	Attachements	Official Attachmer	nt
21 11/01/2016 17	30 Is Cat 5 cable sufficient for this building	Resolved	John Electric	†	\checkmark			
20 10/22/2016 11	19 Test for Scott Kauker	Resolved	John Matthesen	t	\checkmark			
19 08/11/2016 00	00 conduit question	Resolved	Emmanuel Lemor				\checkmark	
18 07/28/2016 00	:00 Scott Kauker requested some lumber	Resolved	John Matthesen	-			\checkmark	
17 02/01/2016 00	:00 Roof truss submittal	Resolved	Emmanuel Lemor				\checkmark	
16 02/01/2016 00	:00 flooring requirements	In progress	John Matthesen	-				
15 02/01/2016 00	:00 Concrete material submittal	In progress	Oscar Eduardo Nunez I	Elias				
13 01/28/2016 00	:00 Need wire	In progress	John Matthesen	_				
7 01/13/2016 00	:00 Get a Lenovo	New	Emmanuel Lemor					
6 10/24/2015 00	:00 RFI title - way too wide	New	Emmanuel Lemor	_				
5 10/14/2015 00	:00 Requisition for Cement	New	Emmanuel Lemor					
4 10/10/2015 00	:00 Requisition for Nails	New	Emmanuel Lemor					

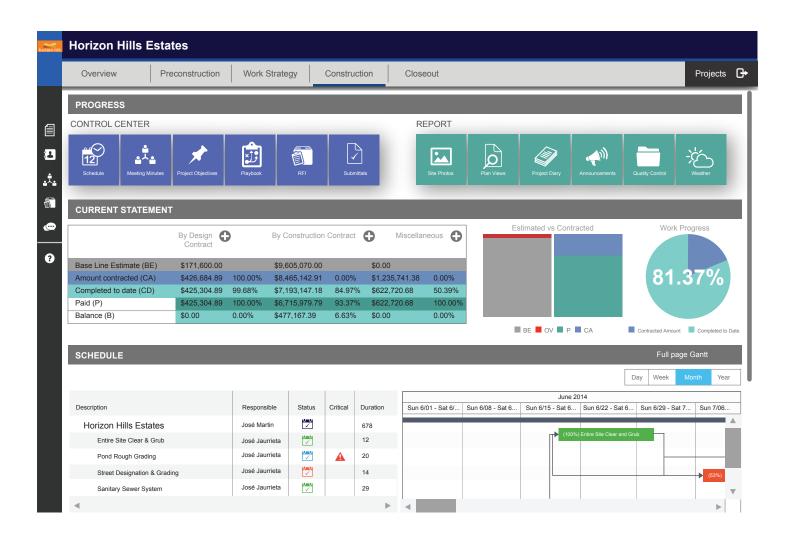
Within the "Construction" tab of a project, you can easily view the status and set priority for the latest requests for information. Here is a snapshot of the BuildBinder RFI system.



ABC	ABC Building			
	Overview Preconstruction Wor	Strategy Construction	Closeout	Projects 🕞
	Construction / Process Submittals			ABC Building Glass St. Dallas, TX 75230 United States
2	Filters View all status View all types Newest First Oldest First Page 25 	View all categories v	Emmanuel Lemor Refres	h Categories
• <u>*</u> •	Submittal #24 (pending) Submittal #23 (pending)	(Submittal/Code) New glass	g lot	Due Date: 4/27/2016 (316 days overdue) Due Date: 4/27/2016 (316 days overdue)
<u>@</u>	Submittal #9 (pending)	(Submittal/Code) Wall decor for	ior lobby	Due Date: 2/3/2016 (400 days overdue)
?	Miguel De los Rios 24/2010 2:56:30 AM Cycle 1 Active Sumbitter	Wall decor for lobby		Category: Construction Edit Due date: 2/3/2016
	→ Emmanuel Lemor	Emmanuel Lemor ha	as posted status: Approved	
		Miguel De los Rios 2/4/2016 2:58:45 AM	his proposal titled GREEN01 needs validation	
	Status (select to change) 💌 Update			
		Reply		Post

The Construction tab is also home to the BuildBinder Submittals System, which allows you to quickly add new items and sort by status, category or type of submittal.





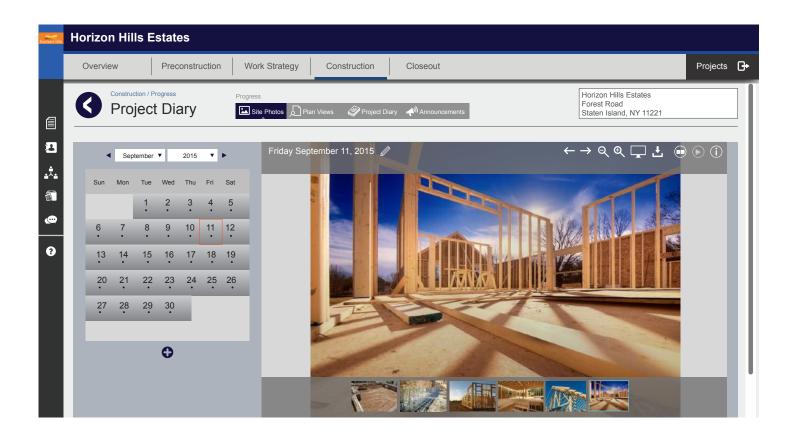
No one gets left behind when you're using BuildBinder's Construction Dashboard. It's easy to use, and everyone working at your job site will gain access.



hofzon hile	Но	rizor	n Hil	ls E	state	es					
	(Overvie	W.		Prec	onstru	uction	Work Strategy Construction Closeout		Projects	G
() () () ()			Construct Pro Sep Mon 14 21 28		Dia	2015 Thu 3 10 17 24	 ▼ Fri 4. 11. 18. 25. * 	 F	Iorizon Hills Estates orest Road Staten Island, NY 11221		

At the end of the day, field supervisors can use the Construction Dashboard to enter their daily report. Everything is driven by the calendar, so you never lose track of project progress.





You can view photos and plan views on the very same calendar. Daily reports and information are linked together by date, making the Construction Dashboard the source of truth, throughout the life of your project



Thanks for considering BuildBinder as your construction information management system.

Please forward any additional questions to:

info@buildbinder.com Tel: 1-844-311-5858



BUILDBINDER

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