

CIM - Construction In Motion, Inc.

Port St Lucie, Florida





CIM – Construction In Motion, located in St Lucie County, Florida, Jim Barbieri has been in the construction industry since 1983. Who has a solid history of projects completed both timely and on budget. **CIM – Construction In Motion** principal, Jim

Barbieri, bring years of field supervision and project management experience and strong financial controls to each project that they are selected to manage. **CIM – Construction In Motion**, will keep on track record of successful projects and satisfied clients.

As a General Contractor, **CIM – Construction In Motion** is very active in the bidding process. This participation in the local construction market affords **CIM – Construction In Motion** a familiarity with the local trade contractors that is hard to match. This will be valuable during the entire construction process, but at no time more valuable than during the public bidding process if preconstruction services are elected, when it will be the responsibility of the Construction Manager to make recommendation regarding the Lowest Responsible Bidders on the Project. **CIM – Construction In Motion** Principals are local residents, active in their respective communities.

Our staff offers the problem solving, personal hands-on management style that has become the exception in the construction marketplace. The project supervisor and managerial members that will be implemented have worked on numerous projects. Our emphasis will be on timeliness, cost containment and quality construction in all respects. They will accomplish these goals by creating a team atmosphere during the all-important preconstruction phase and carry throughout the construction activities.

History and experience has proven that the best way to deliver any building within target time frames and budgets is to thoroughly and effectively plan the entire construction process by focusing the project team on the client's goals, directing the efforts of the Architects, Engineers, Subcontractors, and Suppliers to the immediate resolution of the issues which can bog down the job progress.

CIM – Construction In Motion unique team has developed a construction management approach that meets the real needs of real construction projects. It is a philosophy that works successfully. The key characteristic of a successful project is planning. Whether the issue is budget, schedule, quality, project logistics or procurement, the time spent planning a project, in cooperation with the entire project team, is the best assurance for success. Through innovative project management applications, the principal of **CIM – Construction In Motion**, Jim Barbieri, is involved in every stage and phase of the construction project.

The principal of **CIM – Construction In Motion** is always available to discuss a project knowledgeably because of the hands-on project management techniques practiced from the top down. Communication on all levels and phases of the project is the only way to achieve the common goal – the best quality in construction for the best price and always done on schedule. Our new relationship can be summed up simply by saying **“It’s not just a project – it’s a passion!”**



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CIM – Construction In Motion manages its projects with excellent efficiency by utilizing the tools and professionalism of a large company, but with the personalized approach of a small firm. Our experience has given us many instruments to keep track of all facets of a construction project. From the moment a project comes into our office, a process begins that is second to none in the industry. Tools such as logs and other reports are updated daily and distributed to the project team allowing for open communication and to ensure all items are addressed at the appropriate time. The major benefits of these processes save our clients effort, time, and money. Many hours are logged providing these services and because of our low overhead and “lean and mean” corporate infrastructure, the benefits our clients witness during a project are “priceless”. Listed below, are some of the tools we use when working on a project of this nature.

- Contract Documents
- Meetings
- Budgeting
- Approval Letters
- Scheduling
- Estimating
- Management
- Safety



CIM CONSTRUCTION IN MOTION: BUILDING PROGRESS

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Budget Reports

CIM – Construction In Motion utilizes a very sophisticated and professional method of measuring project costs to provide our accounting department and clients current exposures, indicated costs, and most importantly savings. Updated daily and reviewed during project meetings with Architecture and Engineer, The Budget Report is the the key tool that we use to manage a project's cost. In today's economy, a complete forecast and history of dedicated money is extremely important for our clients and their financiers.

87,897	0	0	0	0	0	0	(87,897)
22,605	0	22,605	0	0	0	22,605	0
17,259	0	0	0	0	0	0	(17,259)
47,556	0	0	0	0	0	0	(47,556)
24,200	0	0	0	0	0	0	(24,200)
45,440	0	0	0	0	0	0	(45,440)
15,043	0	0	15,043	0	0	0	0
15,000	0	0	0	0	15,000	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
3,782,077	3,093,822	3,043,915	459,498	0	26,590	0	0
260,606	230,000	230,000	36,609	0	0	0	0
0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0
14,339	0	14,339	0	0	0	0	0
945	0	945	0	0	0	0	0
9,932	0	9,932	0	0	0	0	0
4,723	0	4,723	0	0	0	0	0
1,615	0	1,615	0	0	0	0	0
27,500	27,500	27,500	0	0	0	0	0
319,660	257,500	289,054	36,609	0	0	0	0
4,101,737	3,351,322	3,332,969	496,107	0	26,590	0	0
181,689	150,000	150,000	37,412	0	0	0	0
4,283,426	3,501,322	3,482,969	533,519	0	26,590	4,043,078	(240,348)

0	0	0	0	970
0	0	5,000	5,000	1,595
0	0	7,000	7,000	0
0	0	13,500	13,500	6,369
0	0	0	0	9,794
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	9,550
0	0	9,000	0	7,200
0	0	0	0	750
0	0	8,500	11,497	9,137
0	0	185,000	192,500	189,500
0	0	7,500	w/ Above	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0

A-1	15700	HVAC	DK Klein	380,000	0	0	0	340,000
CO1	15700	Add HVAC to Hallways	DK Klein-co-1	0	34,000	0	0	34,000
CO3	15700	Add AT Controls	DK Klein-co-2	0	21,665	0	0	21,665
PCO	15700	Duct Demo/Install Stairs	DK Klein-co-3	0	0	0	2,330	2,330
PCO	15700	Rerouting of Condensate	DK Klein-co-3	0	0	0	1,975	1,975
CO16	15700	Atrium Duct	DK Klein-co-3	0	650	0	0	650
A-1	15700	Fire Caulking	DK Klein-co-3	0	0	0	0	0

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CIM - CONSTRUCTION IN MOTION: WE GET THE JOB

Meeting Agendas and Minutes

Meeting agendas are prepared by our skilled project managers and supervisory staff. Items that appear on these agendas range from Owner Issues to the most minute detail on the project. They are not removed from the agenda until completed. **CIM – Construction In Motion** sets timeframes that fit within the project schedule and delegates responsibility for the agenda items to the appropriate parties. After they are reviewed, **CIM – Construction In Motion** distributes minutes reflecting an overall account of project meetings.

3.0	GC Items
3.1	To schedule meeting at SLCIA- Tenati
3.2	Tenative construction start date of 4/25
3.3	To send samples via FEDEX
3.2	Pending COR for PA System

Project:	Deron School II		
Location:	130 Grove Street Montclair, NJ		
Attendees:			
<input checked="" type="checkbox"/>	Kenneth Alter (AF)	<input checked="" type="checkbox"/>	John
<input checked="" type="checkbox"/>	Ron Alter (AF)	<input checked="" type="checkbox"/>	Justi
<input checked="" type="checkbox"/>	Richard Jarmel (JKA)	<input checked="" type="checkbox"/>	Jorge
<input checked="" type="checkbox"/>	Dominick Catalano (CC)	<input type="checkbox"/>	
Item #	Description		
Owner Items			
1	The door schedule was reviewed. JKA submittals accordingly; including any c species, veneer finish, hardware, etc.		
2	Catcord to investigate a complete price column enclosures. Classrooms must 100 square feet.		
3	Catcord will review Library Layout with coordinate all power, devices, blocking.		
4	Large cabinetry will not be delivered to		
5	Walls at directors' offices and ceilings t attenuation insulation. Catcord to provi		
6	Atrium design to be completed today a for pricing.		
7	Catcord received Elevator Maintenance Start documents. Jotech to provide ne		
8	Catcord will coordinate with Owner's tel KA to supply JW with cornerstone infor font, engraving, etc. as requested from		
Budget & Change Orders			
2-1	Budget Report 9 was distributed for revi Orders #9 and 10. JKA to review for ap		
2.2	Catcord to review final design with Watl		
3	RFI & Submittals		
3.1	RFI #30 was given to RJ for review and		
4	Electrical Issue		

JEC to prepare revised submittals for alternate electrical gear.	JEC
Schedule	
A two week look ahead was provided by JE indicating the events taking place on-site. Steel contractor will be adding manpower, CMU work, stair delivery, and sitework will be continuing.	CC
Jotech to schedule PSEG.	JEC
HVAC Equipment and Trailer, Gym Duct work start.	CC
Placement of trailer will not impede site light conduits.	CC
CMU infill in gymnasium to start, coordinate with school hours.	CC
Camera disconnect and lighting in gym - coordinated by Owner	AF
JE to inform Owner on dates for rough low-voltage wiring.	CC
Open Items	
Catcord to set up meeting with Cast Stone vendor and Owner for review of mock ups.	CC
Catcord received updated drawings from JKA and will review.	CC
RJ informed JW that no major changes were included in this issue.	

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Scheduling and Project Tracking

CIM – Construction In Motion uses Sure track to establish the Master Project Schedule. Other tools such as daily construction reports and 2 weeks look a head’s allowing CIM – Construction In Motion track a projects time table. Daily construction reports, taken in the field indicate the work expected to take place in relation the MPS. These reports are sent from the field to the scheduler who can see a job progress and update the schedule. 2 weeks look heads precisely indicate the upcoming events and allow for easy coordination.

Time of Observation: 7:00am to 4:00pm Weather: Cloudy

WORK IN PROGRES

Activity Description:

7:00am to 12:30pm

- All Contractor employees and Sub-Contractors arrived on site.
- Sunnyfield Corp. begins to prepare the layout for saw-cutting of cor lunchroom.
- J. Bennett Construction continued working on the demolition of the flooring, plywood and underlayment as per project specifications.
- Partial crew from J. Bennett Construction continued working on th 103, 102, 156,157, 166 &164 corridors areas as per project specifi
- Partial crew from Sunnyfield Mechanical mobilizing and field Systems.
- Dean Equipment on site for field verification for science labs sl

Three-story Office Building (76,000 square feet)	344 days
General Conditions	17 days
Receive notice to proceed and sign contract	3 days
Submit bond and insurance documents	2 days
Prepare and submit project schedule	2 days
Prepare and submit schedule of values	2 days
Obtain building permits	4 days
Submit preliminary shop drawings	2 wks
Submit monthly requests for payment	1 day
Long Lead Procurement	70 days
Submit shop drawings and order long lead items	2 wks
Submit shop drawings and order long lead items	2 wks
Submit shop drawings and order long lead items	2 wks
Submit shop drawings and order long lead items	2 wks
Submit shop drawings and order long lead items	2 wks
Submit shop drawings and order long lead items	2 wks
Detail, fabricate and deliver steel	12 wks
Mobilize on Site	10 days
Install temporary power	2 days
Install temporary water service	2 days
Set up site office	3 days
Set line and grade benchmarks	3 days
Prepare site - lay down yard and temporary fence	2 days
Site Grading and Utilities	35 days

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Approval Letters

During the course of the purchasing period of a CIM – Construction In Motion project, CIM – Construction In Motion will solicit bids from hundreds of subcontractors to compare market pricing. All vendors are made “apples-to-apples” utilizing ‘bid leveling sheets’ to determine the best available price, establish the lowest “qualified” bidder, and guarantee we are getting the industries’ best pricing. After this process, the paperwork is laid in front of the Owner for review and approval. CIM – Construction In Motion will not spend money without knowing that Impact Reality is 100% satisfied with all vendors and subcontract amounts.

<u>02700 Base, Ballasts, Pavements, & Appurt.</u>					
Asphalt Paving		Y	166,672	Y	
Striping		Y		Y	
Curbs		Y	3,600	Y	
Sidewalks		Y	5,878	Y	5,878
Concrete Pads		Y	inc	Y	
Exterior Slabs	In 03300	N		N	

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CONSTRUCTION IN MOTION:

WHERE SMART PLANNING MAKES SMART PURCHASING

Estimating

CIM – Construction In Motion takes a “too the penny” approach to estimating. By gathering information from previous projects, cost indexes, material houses and subcontractors, CIM – Construction In Motion has become a leader in this field. In addition to estimating, CIM – Construction In Motion incorporates Value Engineering ideas when budgets appear to overrun.

09250	<u>Gypsum Board Assemblies</u>					Includes, Framing, GWB, Insulation, J/C
	Partition 1-A (Ceiling Height)	7650	SF	6.00	\$ 45,900	
	Partition 2-A (1 Hr. Fire Rated)	9450	SF	6.55	\$ 61,898	
	Partition 2-B (2 Hr. Fire Rated)	4350	SF	6.85	\$ 29,798	
	Partition 3 (Full Height)	1450	SF	6.07	\$ 8,802	
	Partition 4 (Furring)	11200	SF	6.15	\$ 68,880	
	Exterior Wall Assembly	0	w/054	0.00	\$ -	w/ Cold Formed Metal Framing
					\$ 215,277	

CIM - CONSTRUCTION IN MOTION: IN TODAY'S MARKET PLACE, THE ESTIMATE IS THE MOST VALUABLE PIECE OF INFORMATION WE CAN GIVE TO OUR CLIENTS.

09000	Finishes	\$ 953,947
10000	Specialties	\$ 51,180
11000	Equipment	\$ 36,894
14000	Conveying Systems	\$ 87,100
15000	Mechanical	\$ 505,875
16000	Electrical	\$ 403,240
Subtotal of Direct Work		\$ 8,719,301

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Safety

CIM – Construction In Motion number one goal on site is the safety of its employees, vendors, clients and general public. All of our staff is well trained in this arena and are expected to keep a safe worksite. **CIM** – Construction In Motion is committed to promoting and maintaining a safe working environment at all of its projects, and requires all subcontractors and/or vendors to comply fully with the safety requirements referenced by the Contract Documents. To this end, we require all subcontractors and/or vendors whose work involves field labor, to enter into a commitment to comply with all safety regulations at the project, as well as certain other safety standards that we set forth in our Subcontractor Safety Requirements Program. Our project superintendents, or designated safety supervisor for this project, will be periodically conducting safety-related inspections. Violations to either **CIM** – Construction In Motion's Safety Program, or to OSHA related standards, will be remedied immediately. Weekly toolbox safety meetings will be held by our superintendent, and attendance by all contractors is mandatory. In the event that assistance is needed in developing a contractor's site Safety program, our Safety officer will assist contractors in any way we can. We earnestly solicit all our subs cooperation in this regard, and are available to them and their employees in order that safety awareness and compliance be established throughout joint efforts.



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Project



Approach

Organization

It is the intent of CIM – Construction In Motion to provide complete General Contractor Services by utilizing the experience and insight of the principal of our company and the hands on and knowledgeable staff. Jim Barbieri will lead our team as the overall Project Directors. Our principals assume a vested interest in you project – your success is our success. We will direct the appropriate resources and personal to provide to the project.

Opening Meeting

Establish, with Engineer and Architecture, the criteria that will define a successful project, including project parameters (i.e. function, size, image, budget, schedule and quality). Report to Architect regarding the feasibility from a construction perspective.

Site Optimization

Assist Engineer, Architect in establishing the most optimum layout of the development's components with respect to site logistics and constructability issues.

Project Management Plan

In concert with Engineer, Architect, develop a project organization chart, allocating responsibilities and lines of communication, as appropriate. Develop a financial and activity breakdown to establish administration, cost accounting and allocation categories. Develop a project procedures manual that will support the project administration and enhance communications.

Construction Document Review

Review in detail all construction / contract related documentation. Review will be multi-disciplined and will seek to eliminate conflicts, ambiguities, and coordination problems. This review will significantly reduce the opportunity for change order costs during the construction phase.

Site Supervision

Provide effective site supervision of all trades, and oversee the quality of installation work. Daily records of activity at the site will be kept by the Construction Management Team and distributed. These reports will recount contractor work areas and manpower, activities accomplished, productivity, installation and / or quality problems, etc. Implement the site safety plan developed specifically for Project by the Team along with CIM – Construction In Motion's safety program. The team will monitor and enforce contractor and subcontractor compliance with said program and also ensure daily cleaning activities are being provided by all trades.

Schedule Control

Immediately following contract award, the contractor will be required to submit a two week look ahead schedule, and a resource loaded project schedule detailing the logic and duration of each of its activities, through to completion. Thereafter, the team will monitor the schedule and identify potential areas where slippage could occur. The team will report Biweekly to Architect on the Schedule. If behind schedule, the team will work to ensure that lost time is made up through higher productivity, weekend work, and overtime hours at no cost to the owner.

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Submittal Process Management

Establish in concert with Architects, a submission control procedure that complies with the specification requirements. CIM – Construction In Motion along with the architect will create a submission schedule and track the progress throughout the project. The team will advise the Contractor and the Architect at the weekly progress meetings of which submittals are due soon, due now, or overdue. The team will utilize the “Require on Job” matrices to track all materials needed for the project to ensure that material shortages or late deliveries are never a cause for delay. Additionally, the team will prepare weekly updates for the design consultants to remind them which submittals are outstanding awaiting approval.

Change Order Administration

Utilizing many tools, and our in-house estimators and schedulers, the team will track and ensure cost effectiveness of any Change Orders that may arise from unforeseen conditions, owner requested changes in scope, or design errors / omissions. The team will review extensively all change proposals from the Contractor and advise the owner on the best way to proceed. The team will track all Time and Material Change Orders by signing tickets the day the work is completed. The Team will follow the Change Orders through to execution and invoicing.

Payment Administration

The team will review for accuracy and process all invoices submitted by the Contractor. Also, the team will ensure all proper documentation is included with each invoice package. CIM – Construction In Motion will evaluate the Contractor’s Schedule of Values to ensure accuracy and efficiency.

Progress Reporting

On a monthly basis, the team will submit to Impact Reality a detailed progress report. This report will identify schedule, progress achieved, slippage occurred, and corrective actions being implemented. Moreover, it will include a cost report that will illustrate current value of work in place and final cost projections. Typically, CIM – Construction In Motion will tailor this report to meet Architect’s specification requirements.

Building Occupancy and Contract Close-Out

Upon completion of the Contractor’s work, the team will aggressively pursue closeout of all aspects of the contract. They will include punch list development and sign-off, change order finalization, payment finalization, receipt and approval of as-builts and O&M Manuals, full building commissioning, coordination of training of the owner’s operations and maintenance staff, etc.

Certificate of Occupancy / Punchlist

CIM – Construction In Motion will coordinate with the Local Building Authority, inspections and sign off process to ensure a timely Certificate of Occupancy is acquired. CIM – Construction In Motion will ensure all punch list work is completed in a timely manner by the General Contractor.

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