

CONSTRUCTION

CHOOSING THE RIGHT PATH FOR YOUR PROJECT



Delivery Method: Part 1

DESIGN-BID-BUILD Delivery Method: Part 2

CONSTRUCTION MANAGER

Delivery Method: Part 3
JOB ORDER
CONTRACTING





STEVE PAUL

Director of Job Order Contracting stevepaul@coreconstruction.com (219) 742-5825

CALEB WYSS

Director of PreConstruction calebwyss@coreconstruction.com (309) 678-5684



HOW DO WE GET THIS PROJECT DONE?



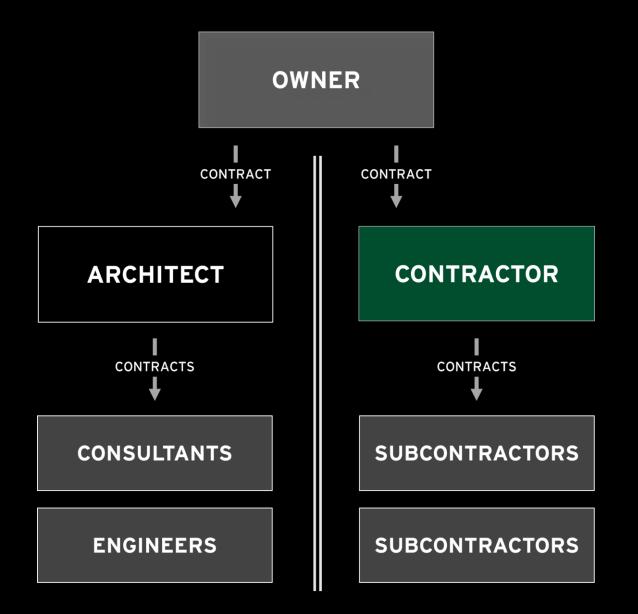


Delivery Methods Affect: CONTRACTUAL RELATIONSHIP CONTRACTOR INVOLVEMENT



Construction Delivery Methods WHAT'S THE DIFFERENCE?



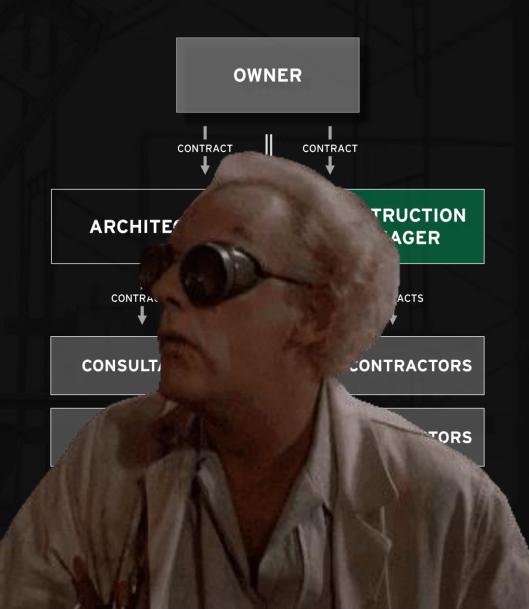


PROS:

• Commonplace and widely understood

CONS:

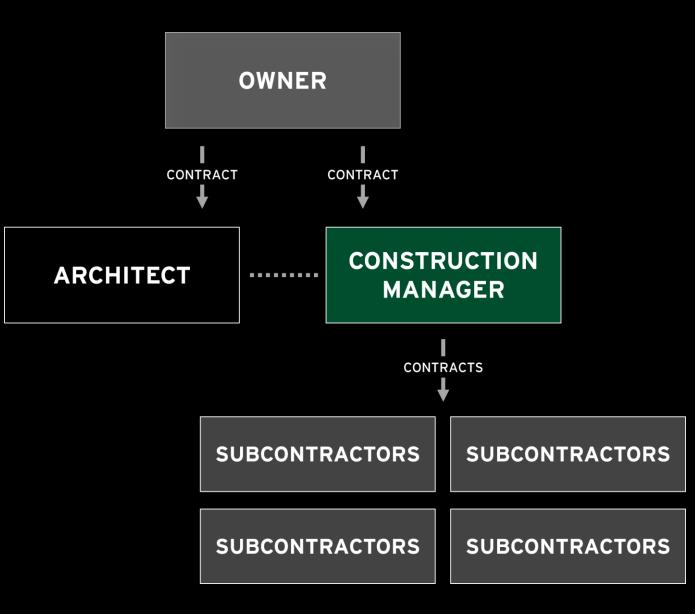
- Little control over contractor selection
- No contractor input during design
- Increase exposure to Change Orders
- Less opportunity for Value Engineering





Illinois Central College Health Careers Center





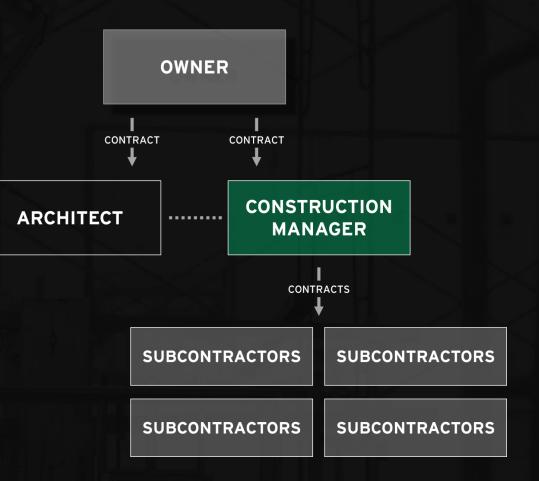
CONSTRUCTION MANAGER

PROS:

- Allows for qualification-based selection of the contractor
- Relationship based, increased collaboration
- Provides Guaranteed Maximum Price and Schedule
- Open-book accounting
- CM carries the subcontracts, removing risk for the Owner
- Provides best value for owner through collaboration

CONS:

Procurement statutes not clearly defined

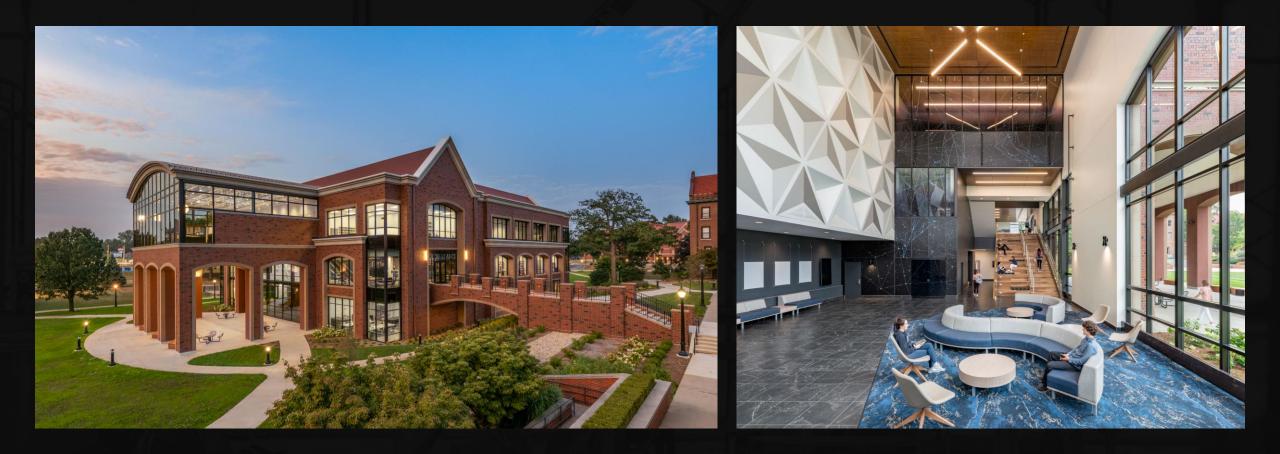


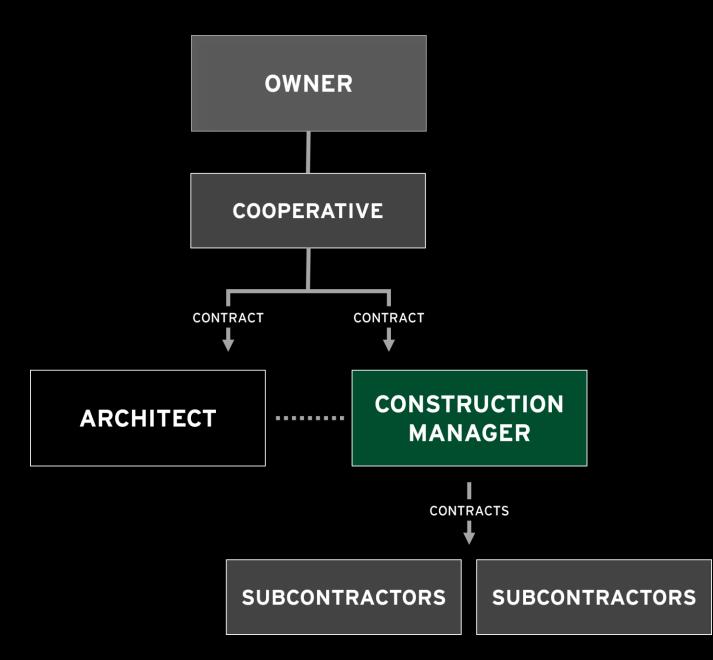




CONSTRUCTION MANAGER

MILLIKIN UNIVERSITY CENTER FOR THEATRE AND DANCE





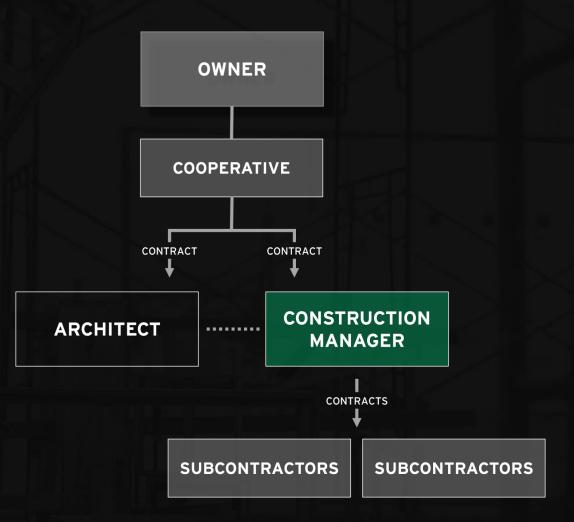
JOB ORDER CONTRACTING

PROS:

- Shorter project delivery times
- Simple procurement process
- Faster project start
- Increased transparency
- Provides best value for owner through collaboration
- IL BEP certified contractor partnership goals

CONS:

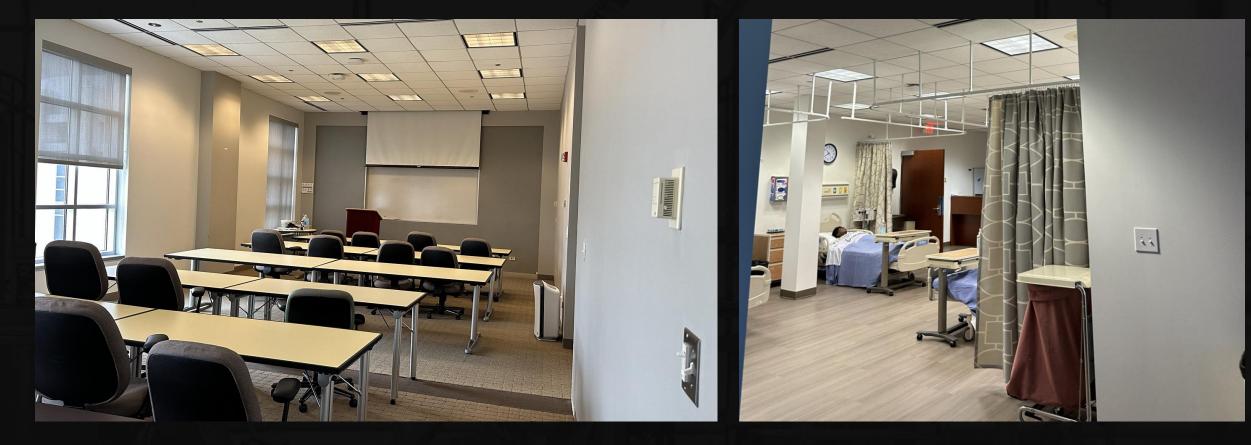
- May not be ideal for larger projects
- Process may not be widely understood





JOB ORDER CONTRACTING

NORTHERN ILLINOIS UNIVERSITY NURSING RELOCATION

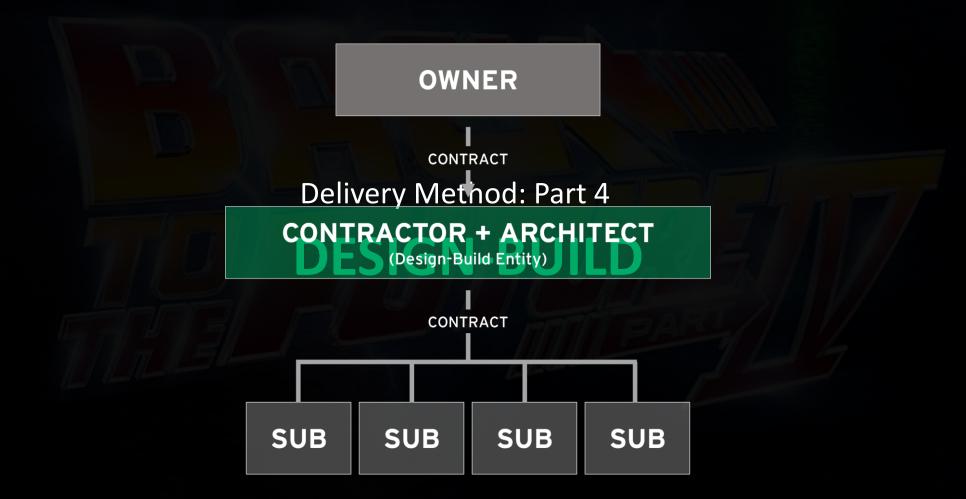


I'm writing this down. This is good stuff.

								CONTRACTOR INV	
SELECT ARCHITECT	CONCEPTUAL PLANNING	DESIGN	_	CONTRACTOR BIDDING	VALUE ENGINEERING POTENTIAL REBID	PERMITS	SELECT CONTRACTOR	CONSTRUCTION	
CONSTRUCTI	ON MANAGER								
			CONTRACT						\sim
SELECT ARCHITECT	CONCEPTUAL PLANNING	SELECT CM	DESIGN, PRECO	NSTRUCTION, COST ESTIMAT	TING		CONSTRU	CTION	
JOB ORDER C	ONTRACTING								
		CONTRACTOR INVOLVEMENT Image: Contractor involvement							
CONCEPTUAL PLANNING	SELECT CONTRACTOR	DESIGN, PRECONSTRUCTIO	N, COST ESTIMATIN	IG CONSTRUCTION					

								CONTRACTOR INVOLVEMENT
SELECT ARCHITECT	CONCEPTUAL PLANNING	DESIGN		CONTRACTOR BIDDING	VALUE ENGINEERING POTENTIAL REBID	PERMITS	SELECT CONTRACTOR	CONSTRUCTION
CONSTRUCTI	ON MANAGER							
CONTRACTOR IN	VOLVEMENT							
SELECT ARCHITECT	CONCEPTUAL PLANNING	SELECT CM	DESIGN, PRECON	ISTRUCTION, COST ESTIMATIN	IG		CONSTRUC	CTION
JOB ORDER C	ONTRACTING							
CONTRACTOR IN	VOLVEMENT							
CONCEPTUAL PLANNING	SELECT CONTRACTOR	DESIGN, PRECONSTRUCTION	, COST ESTIMATIN	G CONSTRUCTION				

Construction Delivery Methods WHAT'S NEXT?



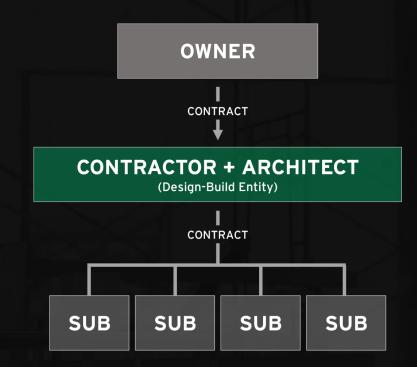
DESIGN-BUILD

PROS:

- Owner holds one contract
- Team approach to building and design
- Provides Guaranteed Maximum Price and Schedule

CONS:

- Less checks-and-balances between Owner, Architect, and Contractor
- Owner has less control over subcontractor selection



Construction Delivery Methods LET'S REVIEW!

DESIGN-BID-BUILD

Low Bid Selection No Contractor Involvement Through Design Exposure to Change Orders

CONSTRUCTION MANAGER

Qualifications Based Selection Collaborative Project Approach Complete Transparency

JOB ORDER CONTRACTING

Qualification Based Selection Fast Project Delivery Time Complete Transparency

