# DBIA WPR LONG BEACH CIVIC CENTER

### Long Beach Civic Center

Progressive Public Private Partnership - Team

Client:	City of Long Beach / Port of Long Beach
P3 Advisor:	ARUP
Developer/Financier:	Plenary
Developer:	Edgemoor
Maintain/Operator:	Johnson Controls
Builder:	Clark Construction
Designer:	SOM

# Long Beach Civic Center

Selection Process

RFQ:

Shortlist:

RFP Schedule:

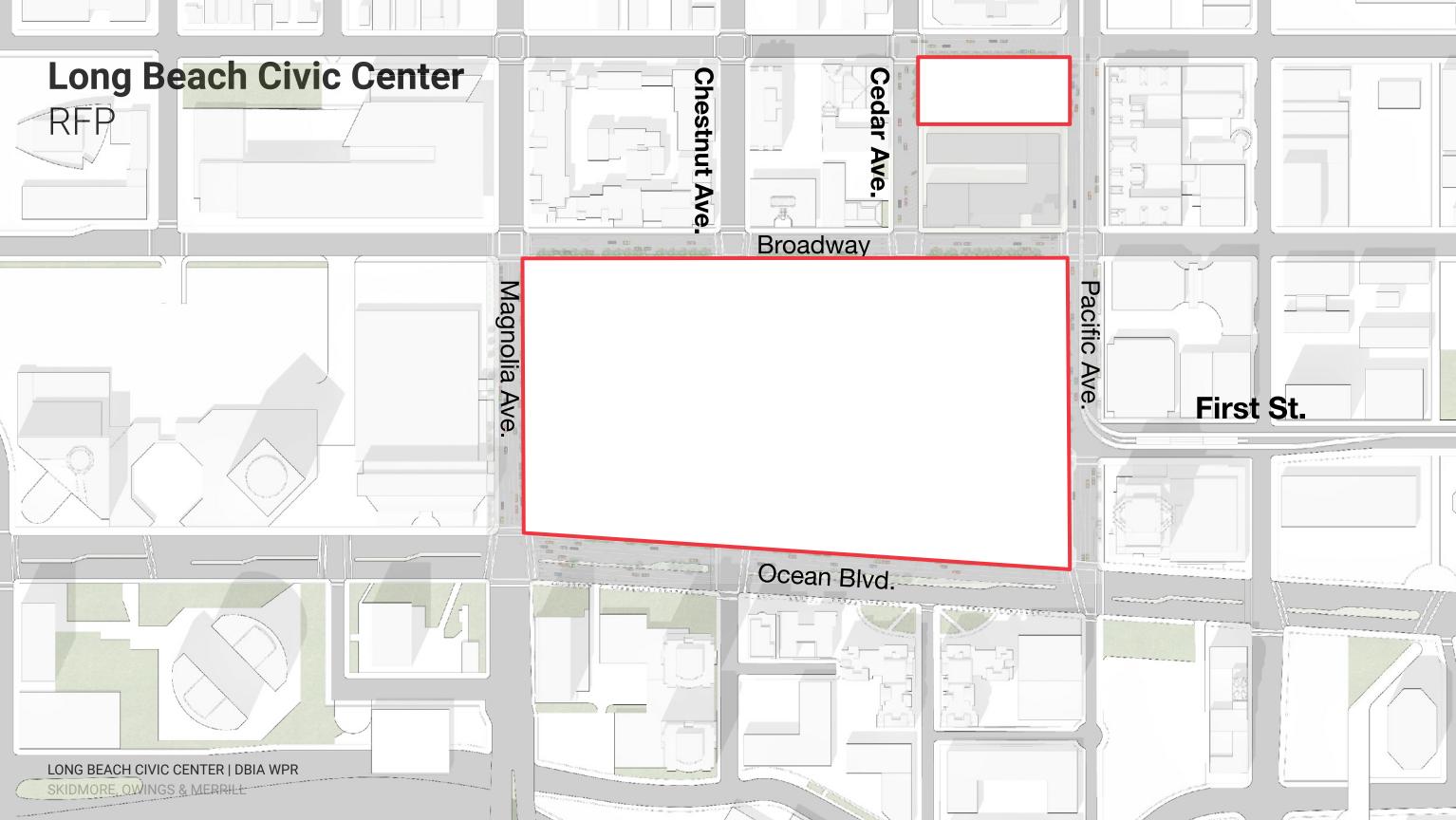
Stipend:

Client Involvement:

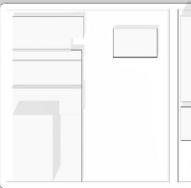
Qualification based selection 3 Teams (one dropped out) 4 months Winner pays / \$250,000 (4) Confidential One-on-One Meetings and (7) Confidential Conference Calls (weekly)

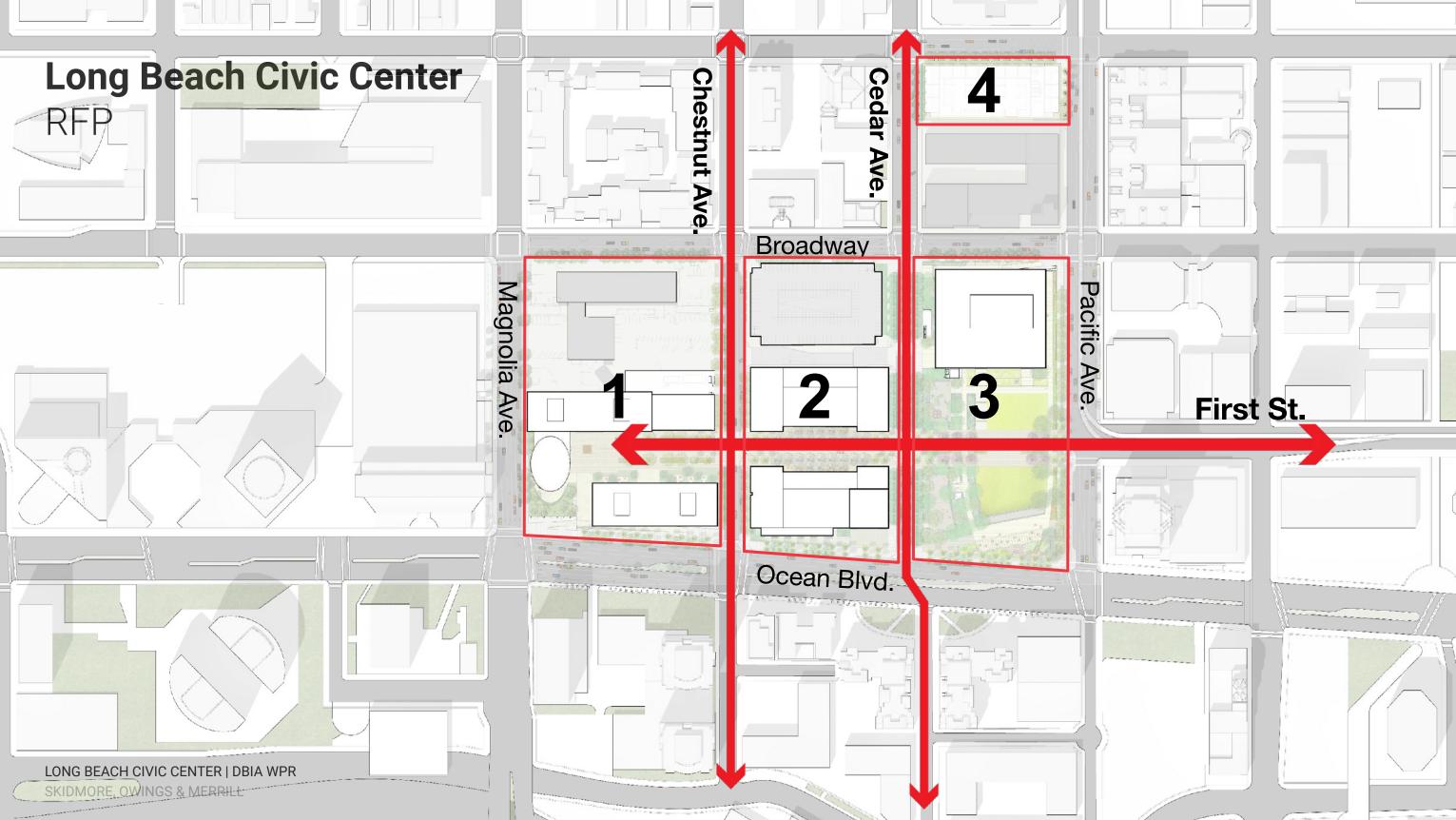
### **Long Beach Civic Center** Program

City Hall:	270,000 SF	Phase 1
Port Headquarters:	235,000 SF	Phase 1
Library:	93,500 SF	Phase 1
Civic Park:	3.1 Acres	Phase 2
Residential Towers:	735,000 SF	Phase 3
Retail:	70,000 SF	Phase 3

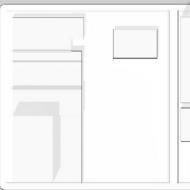












## **Long Beach Civic Center RFP** Submission

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### **Long Beach Civic Center** RFP Rendering









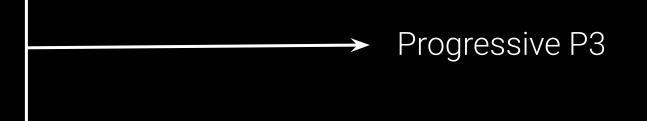
### **Long Beach Civic Center** Project Drivers

Urban Revitalization

Architectural Excellence

Community Engagement

Client Design Involvement Cost & Schedule Developer Financed



### **Long Beach Civic Center** Project Facts

Schedule:

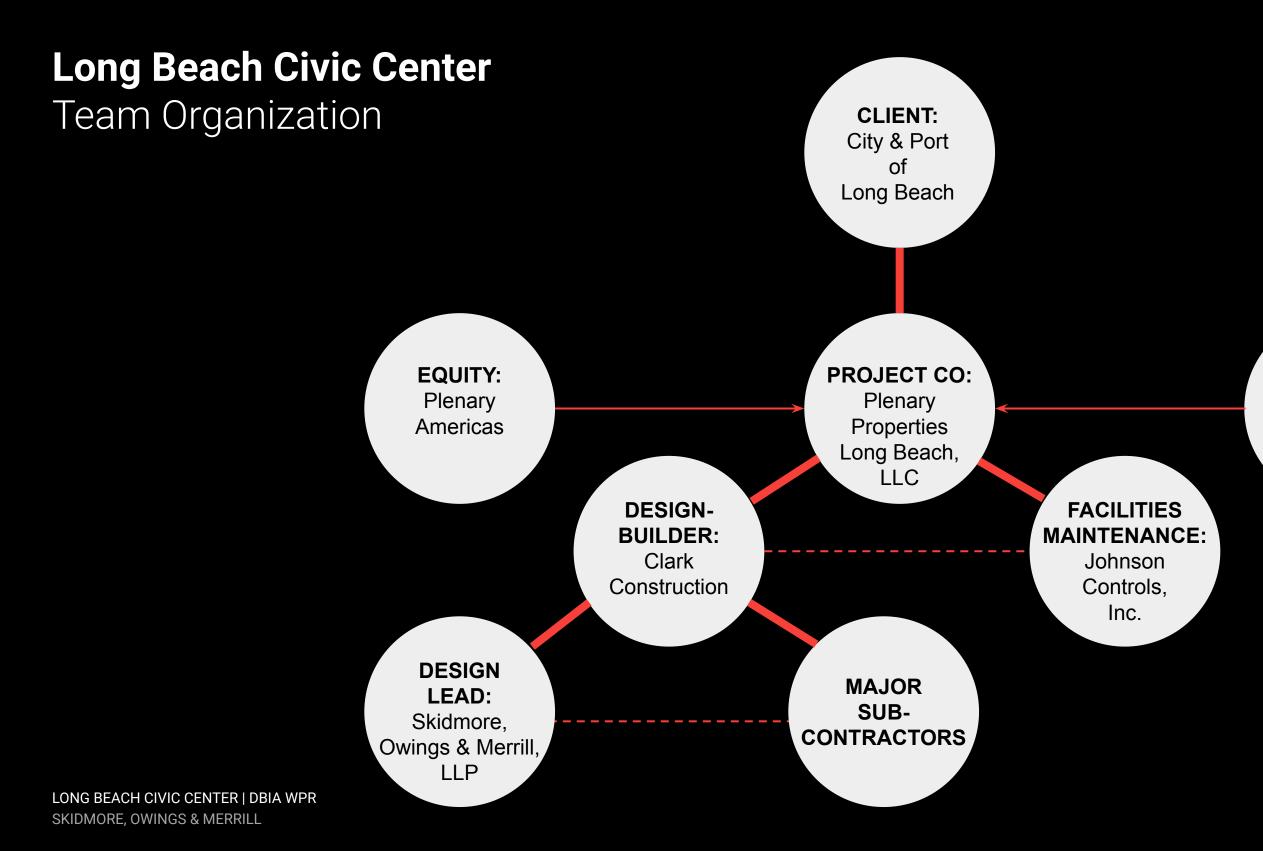
GMP:

Capital Cost:

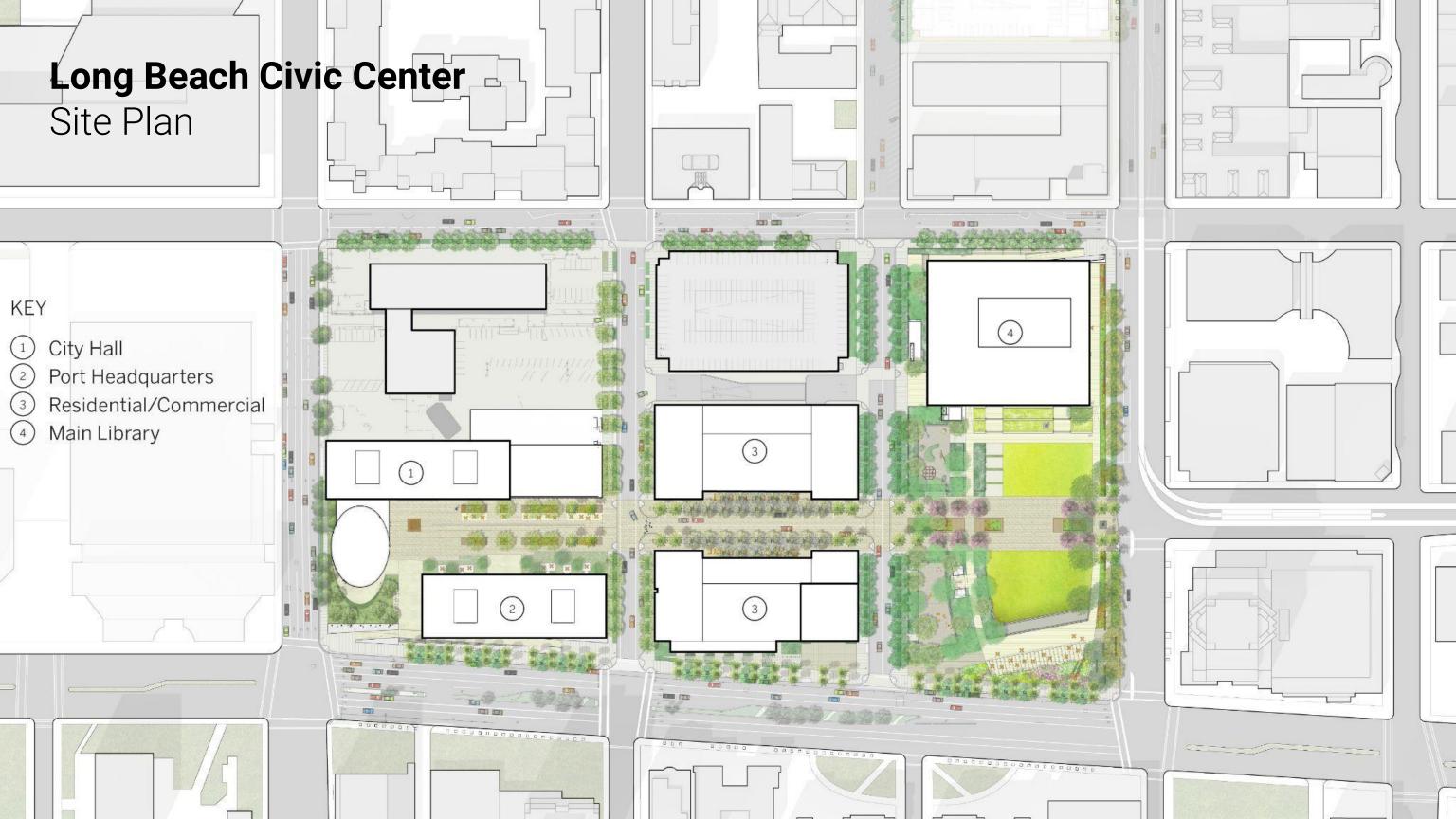
Payment Terms:

Client Engagement:

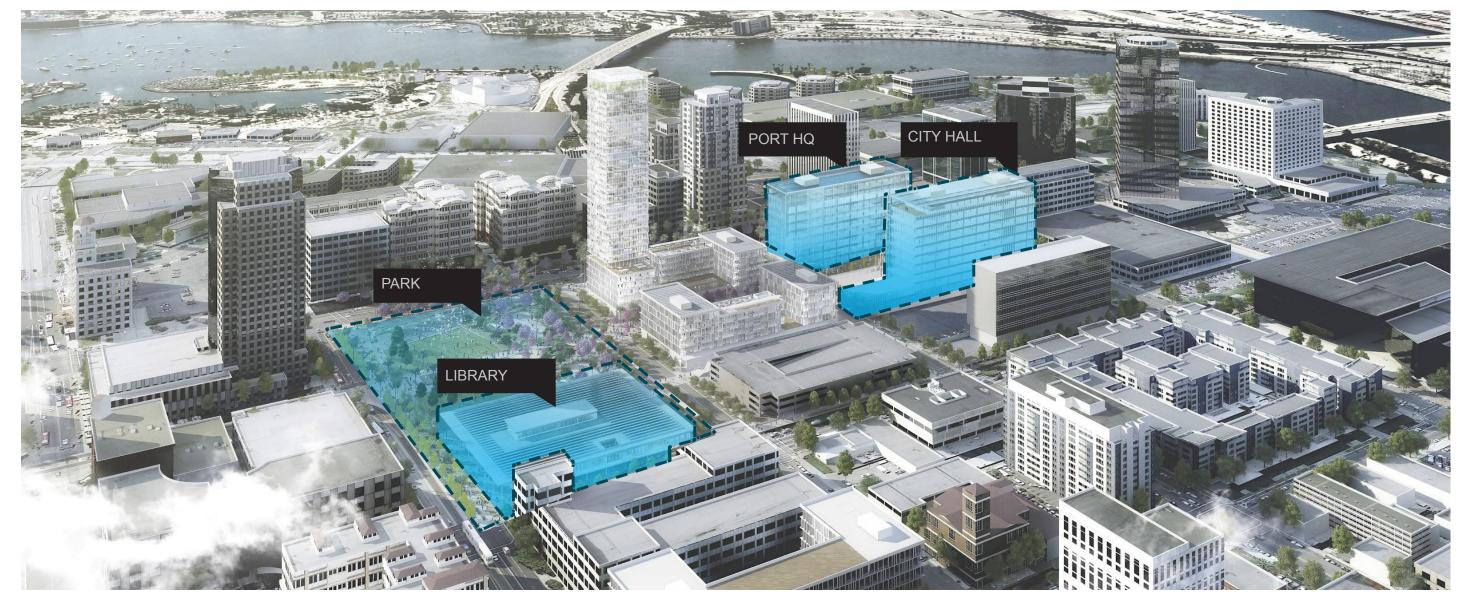
36 months 100% Schematic Design \$500M million dollars \$18M / 40 years Weekly Presentations



### SENIOR DEBT: Allianz Global Investors SMBC

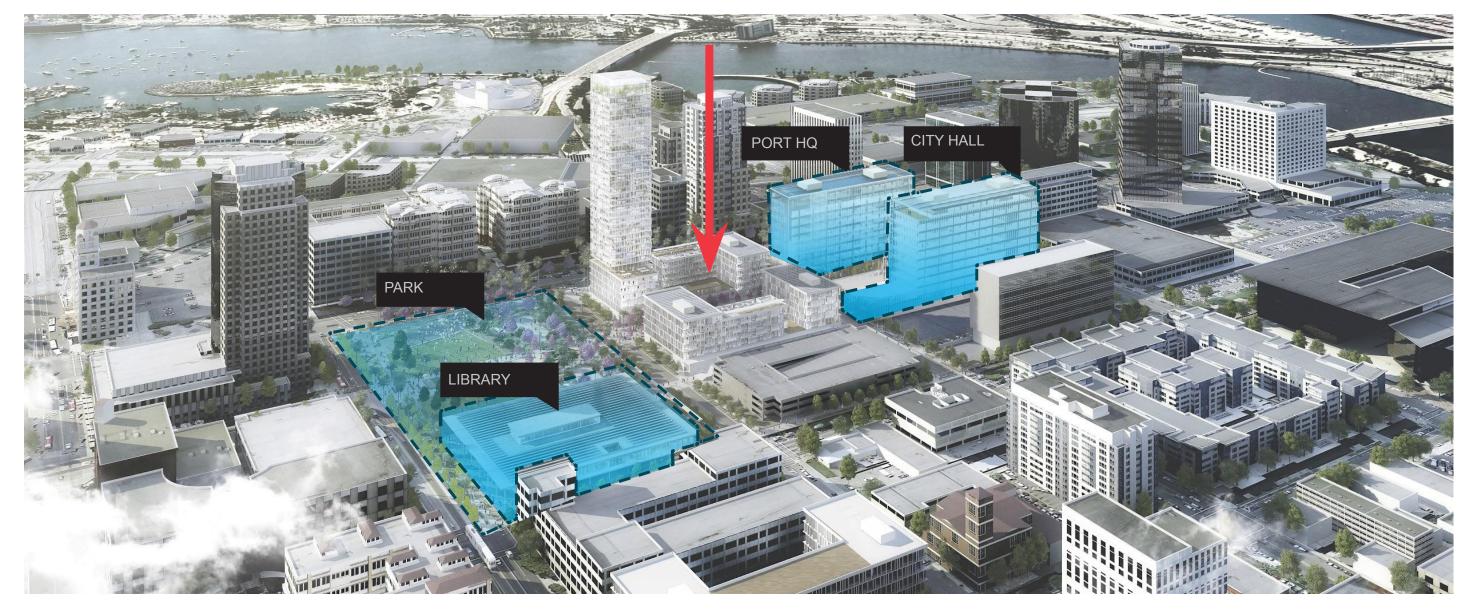


### **Long Beach Civic Center** Phase 1 & 2



LONG BEACH CIVIC CENTER | DBIA WPR SKIDMORE, OWINGS & MERRILL

### **Long Beach Civic Center** Phase 3



### **Long Beach Civic Center** Integrated Design and Construction

Fluid Team Approach to Problem Solving

Builder - Flexibility and Supportive of Design

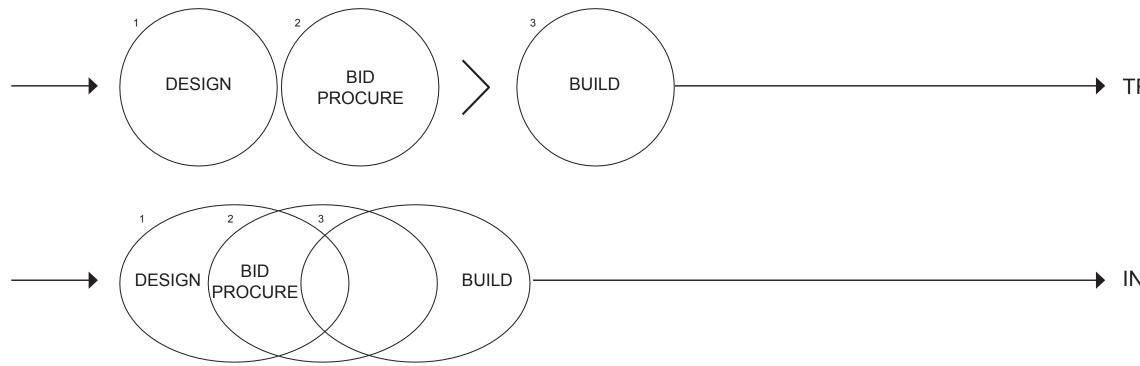
Designer - Understanding of Constructability plus Cost Transparency

0&M - Consistently "at the Table" Evaluating Systems, Materials, and Maintenance Solutions

Early Trade Involvement / Design Assist

Consistent and Open Cost Feedback

### Integration of Design and Construction



### TRADITIONAL PROCESS

INTEGRATED PROCESS

### **Design Integration**

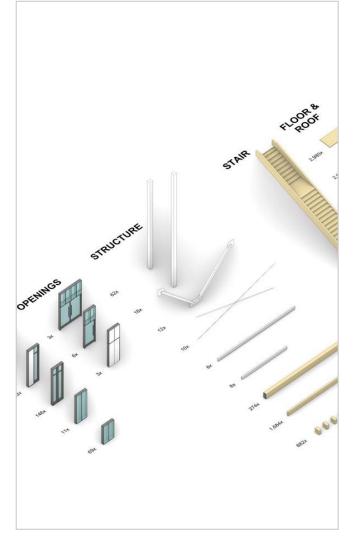
Architecture & Structure + Construction, Operations and Maintenance



**ARCHITECTURE & STRUCTURE** 



**DESIGN & CONSTRUCTION** 



**OPTIMIZATION & WASTE REDUCTION** 



### MATERIALS AND PROCESSES

