

**BIM / IPD SURVEY**

**A-E / CM / Trade Contractor / Commissioning Agent**

*Required as part of the LOI/SOQ Submittal – Add extra sheets as necessary to fully answer any question below.*

Firm Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Discipline(s):

Architect  Curtain Wall

Engineer  Mechanical

Construction Manager  BAS

Commissioning Agent  Electrical

Building Concrete  Plumbing

Structural Steel  Fire Protection

Structural Precast  Other Prefab Material / Key Trade \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Architectural Precast

1. How does your firm define BIM? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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1. Does your firm propose a BIM Coordinator / Model Manager for this project? YES NO
2. How does your firm define the BIM Coordinator’s / Model Manager’s role? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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1. Does your firm use a Consultant(s) for modeling? YES NO
2. How many projects has your proposed team coordinated in BIM? 0 1-5 6-10 11+
3. Describe proposed team member’s BIM experience. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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1. What BIM software does your firm use? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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* Does this software have 3D capabilities? YES NO
* What formats are available for information export?  .dwg  IFC standards  Navisworks

Other \_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Does your firm have a license(s) for Autodesk Navisworks? YES NO

* Which version? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_; Which release? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* How many seats does your firm have? 0-1 2-5 6+

1. Does your firm plan to purchase Navisworks if you answered “NO” above? YES NO
2. Has your proposed team used modeling to assist with shop prefabrication? YES NO

* Describe prefabricated systems \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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1. On how many projects has your proposed team had BIM experience with these items?

0 1-5 6-10 11+

Programming

Conceptual Design

Visualization

BIM Execution Plan

Detailed Design

Topographical Information Modeling

Schedule Simulations

Space Management Data

Energy Modeling

Discipline Coordination Modeling

Collision/Clash Detection

Quantity Takeoffs

Cost Estimating

Material Procurement

Manufacturer Specific Information

Asset Management Schedules

Construction Logistics

Field Coordination

As-Builts

Record Documents

Operation & Maintenance

1. On how many projects has your proposed team had experience with these “Standards”?

0 1-5 6-10 11+

NBIMS

IFC

COBie

OmniClass

Uniformat

Masterformat

Geospatial

NCS

1. Describe your proposed team’s experience with Integrated Project Delivery (IPD) Methodology / Integration of Early Design Assistance from Key Trade Contractors. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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1. Provide 4 owner/firm references to discuss your BIM / IPD experience.

Name Title Phone Number Email Address

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Description of BIM / IPD work:

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