## BIM AT SFO

What is BIM?

Why the Airport uses BIM

How the Airport uses BIM

## Improved Documentation and Review

BIM use in the planning, design, construction and operations phases facilitates design, analysis, documentation, review, preconstruction and construction coordination. These activities are primarily executed by designers, builders and trade partners. The SFO BIM Guide specifies performance requirements for such uses, while

allowing builders the flexibility to meet the project specific goals and requirements. The Airport has established design documentation requirements for the use of Autodesk Revit, as described in the attachment "SFO Revit Standard". **Figure 02** conceptually illustrates the use of BIM at the Airport for documentation and review.

## Project Team Design/ Construction Documentation Connected Documents Connected Review Tool Documents Documents Process Tools

Figure 02. Documentation Standards at the Airport