

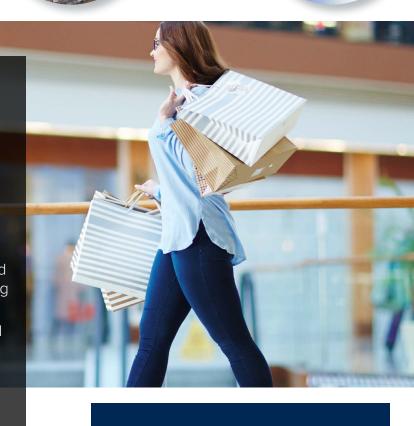
We are on the cusp of another evolution in commercial real estate development and design.



REPURPOSING

Like the questions swirling around the vitality of the mall over the past decade, the future of the commercial office space is in question. How will it fare in 10 years after such a major disruption from work from home? Likewise, with consumer behaviors continuing to shift due to economic pressures, how will the industrial sector fare? Something to consider, retail properties have taken the top seat for revenue in US publicly listed REIT (\$3.5B) in the first quarter of 2022, surpassing pre-pandemic levels.

In our work with enterprise clients, we understand the philosophy behind the structure being a canvas for ideas to flourish. That implies systems adaptive to their business model that allow for post-occupancy modifications.



INTEGRATED STRUCTURES

STRUCTURES / Mass Timber & Open Ceiling – Considerations

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When inches saved turns into floors added or embodied carbon reduction infuses new finishes, cross team coordination is enhanced. The infrastructure that is typically tucked into the ceiling plenum now contributes to the overall look, feel, and experience of the space. The coordination of system distribution pathways, equipment placement and device placement and finishes are magnified. As consultants, we also consider the future of the space and how the systems can be adapted for future modifications.



$H \wedge R G I$

REPURPOSING REFERENCES

 $\underline{\text{https://www.theguardian.com/cities/2014/jun/19/-sp-death-of-the-american-shopping-mall}}$ $\underline{\text{https://time.com/4865957/death-and-life-shopping-mall/}}$

 $\underline{\text{https://advisor.visualcapitalist.com/visualizing-the-real-estate-investment-universe/}} \ \ \text{New York Life Investments}$ $\underline{\text{https://www.bisnow.com/national/news/data-center/100m-project-converts-san-jose-offices-to-data-center-115677}$

https://www.bisnow.com/national/news/data-center/brownfield-data-centers-109798

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