



# Construction

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# Design Benefits of LLB

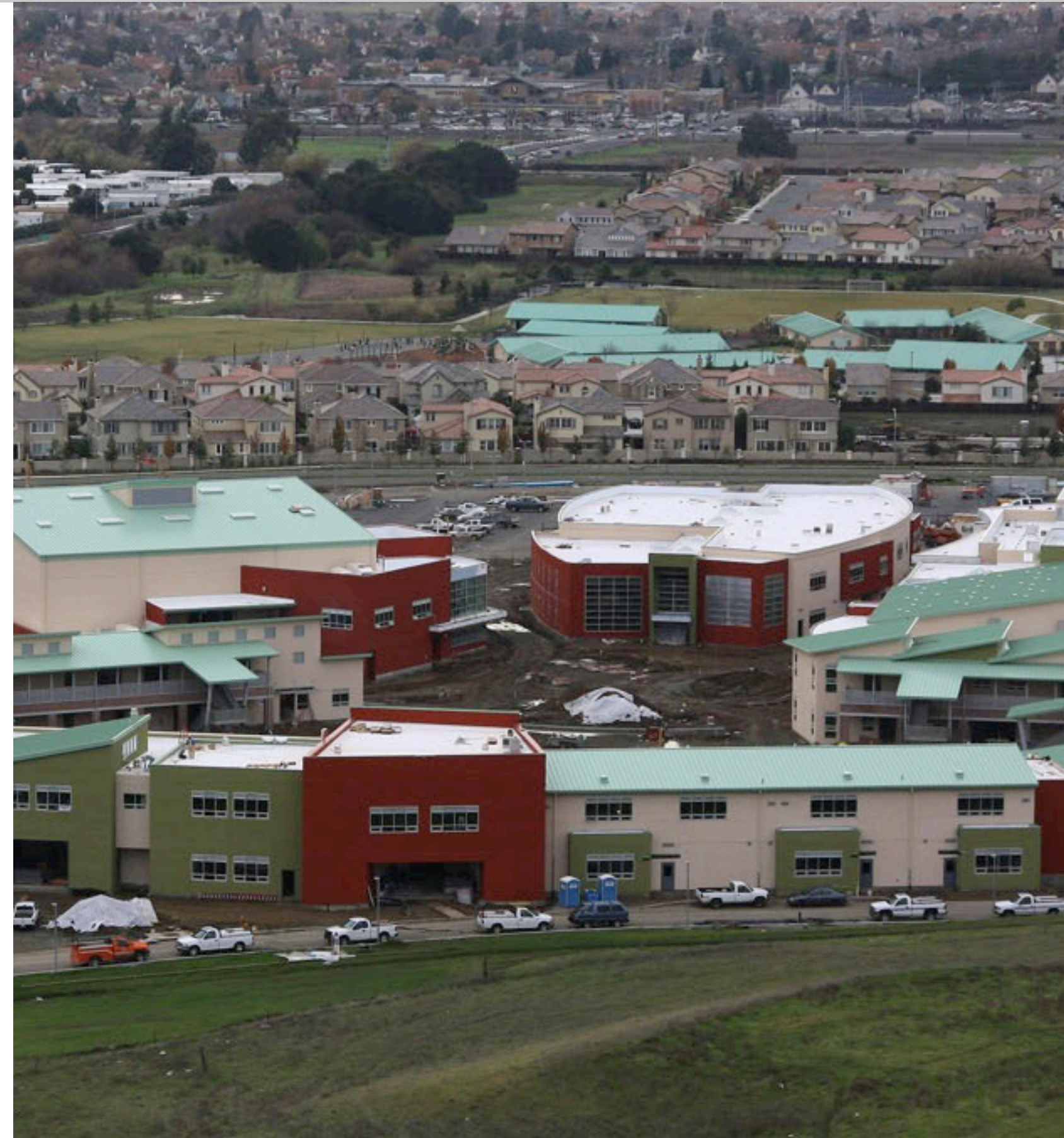
- Real-time Market-Based Cost Analysis
- Incremental Constructability and Budget Analysis
- Strategic Scheduling
- Input from key sub-contractors



# Construction Benefits

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- Knowledge Based Scheduling
- Accurate and Efficient Division of Scope
- Selective Subcontracting with Open Bid Pricing
- Reduced Management Costs for the Owner during Construction



# Procurement Process

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- Adaptive to the needs of the project
- Development of Bid Packages
- Competitive Bidding of all sub-contractors
- Collaborative Sub-contractor Selection Process
- Sub-contractors selected based upon value



# CHPS/Green Construction

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- Construction Recycling
- Geothermal wells
- Commissioning
- Storm water Control
- CHPS Verified Documentation



# Construction Challenges

- Site Environmental Requirements
- Material & Labor Resource Planning
- Cost Control
- Complexity of Design





PCCI, Inc., School Facilities Planning, ZFA Structural Engineers, Costa Engineers, O'Mahony & Meyer, The Shalleck Collaborative, Chaudhary Associates, Gretchen Stranzl McCann Landscape Architect, Monk and Associates, Kleinfelder, Green Building Studio, Architectural Energy Corporation, Counselman Hunsaker, Ballinger Kitchen Design, Lohden Steele, Excelize, Inc., Alcal Arcade Contracting, Associated Constructors, Bay Cities Paving & Grading, Bell Products, Crusader Fence, Drilltech Drilling, Enlink Geoenery Services, FloorTec, George E. Masker, Joe Lunardi Electric, J.R. Stephens, Linden Steel, McClone Construction, Musson Theatrical, National Metal Fabricators, North Counties Drywall, Otis Elevator, PCD, Performance Contracting, Progress Glass, R.E. Maher, Robert Simas Flooring, Solano County Roofing, Southern Bleacher, Southwest Interiors, Transbay Fire Protection, USA Shade and Fabric, ValleyCrest Landscape, W&W Steel, and Western Water Features.

# Thank You