



SIPS True Cost Bidding Tool:

To minimize your burden preparing a SIPs True-Cost comparison, complete the checklist below for each model home you would like to compare SIPs advanced construction with business-as-usual framing. Then enter the inputs into the SIPA True Cost Bidding Tool.

| SIPs True Cost Bidding Tool Checklist | | |
|---|------------------------|------|
| Homes Model Name: | | |
| General Information | | |
| Plans for building (send pdf file) | | |
| Retail price of home not including land | | |
| Conditioned sq. ft. above grade | | |
| Conditioned sq. ft. below grade | | |
| Retail cost/sq. ft. for above-grade conditioned space | | |
| Retail cost/sq. ft. for below-grade conditioned space | | |
| Retail cost/sq. ft. for additional attic storage space | | |
| Incremental retail cost/sq. ft. for vaulted vs. flat ceiling space | | |
| Carrying cost per day of construction (operations, interest on loans, velocity) | | |
| Estimated cost per dumpster rental and tipping fees | | |
| Costs [fill in those that apply] | Bid or Estimated Costs | |
| | Framing | SIPs |
| Structure | | |
| Complete Above-Grade Enclosure or itemize below | | |
| Structure - Itemized: | | |
| Roof | | |
| Walls | | |
| Floors | | |
| Structural Beams | | |
| Foundation | | |
| Insulation | | |
| Whole House Insulation or itemize below | | |
| Insulation - Itemized | | |
| Roof/Attic Insulation | | |
| Wall Cavity Insulation | | |
| Wall Rigid Insulation | | |
| Attic Rafter Insulation | | |
| Band Joist Insulation | | |
| Floor Insulation | | |
| Slab Insulation | | |
| Air Flow Control | | |
| Whole-House Air Sealing or itemize below | | |
| Air Sealing – Itemized | | |
| Air Barriers | | |
| Air Sealing | | |
| Attic Wind Baffles | | |
| Attic Vents | | |
| House Wrap | | |
| Finishes | | |
| Drywall | | |
| Cabinets | | |
| Interior trim | | |
| Exterior trim | | |

| Costs continued [fill in those that apply] | Bid or Estimated Costs | |
|---|------------------------|------|
| | Framing | SIPs |
| MEP | | |
| Schematics for Optimizing MEP | | |
| HVAC System | | |
| Electric | | |
| Plumbing | | |
| Quality Control and Lean Construction | | |
| Training | | |
| Inspections | | |
| Rework | | |
| Risk Management | | |
| # Dumpsters | | |
| Estimated Cycle Time | Estimated # Days | |
| | Framing | SIPs |
| Structure | | |
| Insulation | | |
| Air Flow Control | | |
| Finishes | | |
| MEP | | |
| Quality Control | | |
| Added Value with SIPs | Estimated Value | |
| | Framing | Sips |
| Enhanced Quality | | |
| Greater Strength/Dimensional Accuracy | | |
| Enhanced Resilience (e.g., Impact, Wind, Wildfire) | | |
| Higher Appraisal Value (% of Retail Cost) | | |
| Enhanced Space | | |
| Additional Conditioned Sq. Ft. with Thinner Walls | | |
| Additional Conditioned Sq. Ft. of Attic Space | | |
| Additional Sq. Ft. of Attic Storage | | |
| Additional Conditioned Sq. Ft. with Vaulted Ceiling | | |
| Incentives/Savings | | |
| 45 L Tax Credit | | |
| Utility Rebate | | |
| Annual Home Insurance Cost | | |