

LABOR RATES

| Description | Value | Unit of Measure |
|----------------------------|---------|-----------------|
| CRAFT LABOR | | |
| Aggregate Crew Hourly Rate | \$45.72 | MH |

| ADMIN SUPERVISION | | |
|----------------------------------|----------|----|
| Operation Manager | \$178.44 | MH |
| Area Manager | \$155.07 | MH |
| Project Manager Sr. | \$111.58 | MH |
| Project Manager | \$98.97 | MH |
| Pre-Construction Manager | \$178.44 | MH |
| Pre-Construction Proj. Manager | \$119.75 | MH |
| Senior Estimator | \$98.97 | MH |
| Estimator | \$81.92 | MH |
| General Superintendent | \$136.72 | MH |
| Project Superintendent | \$95.25 | MH |
| Field Superintendent | \$67.12 | MH |
| Project Engineer Sr. | \$91.06 | MH |
| Project Engineer | \$81.14 | MH |
| Layout Engineer | \$50.26 | MH |
| CQC Manager/MEP Coordinator | \$93.60 | MH |
| CQC Assistant (Field Engineer) | \$70.36 | MH |
| Safety Specialist | \$73.71 | MH |
| Administration Manager | \$83.57 | MH |
| Project Administrator | \$50.13 | MH |
| Clerical Personnel | \$46.23 | MH |
| Contract Admin./Purchasing | \$58.80 | MH |
| Director of Virtual Construction | \$85.34 | MH |
| VDC Technician | \$67.12 | MH |

***Administrative Staff as required for project**

| SUBCONTRACTOR QUOTES | |
|-----------------------------|------------|
| Foundations | see quotes |
| Formwork Systems | see quotes |
| Reinforcing PT/Rebar | see quotes |
| Ready-Mix Concrete | see quotes |
| Concrete Pumping | see quotes |
| Hoisting/ Cranes | see quotes |
| Lumber Products | see quotes |

All values shown on this sheet have been developed for the sole use of this competition and are not intended to be reflective of actual market rates and/or vendor specific costs/productions.

Production Rates

| Description | Production Quantity | Unit of Measure |
|--|---------------------|-----------------|
| SELF-PERFORM FLATWORK (SLAB ON GRADE) | | |
| Steel Trowel Place/ Finish Slabs | 16.00 | SF/MH |
| Machine Trowel Place/ Finish Slabs | 17.00 | SF/MH |
| Broom Place/ Finish Slabs | 18.00 | SF/MH |

| | | |
|---|-------|-------|
| SELF-PERFORM FLATWORK (SUPER-FLAT FLOOR) | | |
| Steel Trowel Place/ Finish Slabs | 8.00 | SF/MH |
| Machine Trowel Place/ Finish Slabs | 9.00 | SF/MH |
| Broom Place/ Finish Slabs | 10.00 | SF/MH |

| | | |
|---|-------|-------|
| SELF-PERFORM FLATWORK (SLAB ON METAL DECK) | | |
| Steel Trowel Place/ Finish Slabs | 35.00 | SF/MH |
| Machine Trowel Place/ Finish Slabs | 36.00 | SF/MH |
| Broom Place/ Finish Slabs | 37.00 | SF/MH |

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