Below are the Specifications And Materials that you have selected for your deck.

| Overview | Number of Levels: 1 | Footer Depth: 24 48" |
|----------|-----------------------|----------------------|
| | Total Square Feet: 64 | Live Load: 96 |
| | | Dead Load: 10 |

| Component | Size | Wood Type |
|-----------|-------|--------------------|
| Joists | 2x8 | Top Choice Treated |
| Beams | 2x8 | Top Choice Treated |
| Posts | 6x6 | Top Choice Treated |
| Decking | 5/4x6 | Pressure Treated |
| Railing | | |
| Lattice | | |

| FooterDepth | 24" 48" | Live Load | 96 psf | |
|-------------|---------|-----------|--------|--|
| | | Dead Load | 10 psf | |



Material List

| Lumber Materials | | | | | |
|------------------|-----|----------------------------------------------------------------------------------------------------|----------|-----------|-------|
| Item# | Qty | Description | Usage | Unit Cost | Cost |
| 468938 | 13 | Top Choice #2 Prime Pressure Treated Lumber (Common: 2 x 8 x 8; Actual: 1.5-in x 7.25-in x 96-in) | Beam | 7.57 | 98.41 |
| 468942 | 4 | Top Choice #2 Prime Pressure Treated Lumber (Common: 2 x 10 x 8; Actual: 1.5-in x 9.25-in x 96-in) | Cladding | 9.27 | 37.08 |
| 468972 | 17 | 5/4 x 6 x 8-ft Premium Treated Decking | Decking | 5.80 | 98.60 |
| 468960 | 1 | #2 Pressure Treated Lumber (Common: 6 x 6 x 8; Actual: 5.5-in x 5.5-in x 96-in) | Post | 21.77 | 21.77 |

| Qty 10 1 | Description USP 2-in x 8-10-in Triple Zinc Slant Nail Joist Hanger USP 1 lb 9-Gauge 1-1/2-in Galvanized Smooth Joist Hanger | Usage Joist Framing Joist Framing | 1.11 4.88 | 11.10 |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | USP 1 lb 9-Gauge 1-1/2-in Galvanized Smooth Joist Hanger | Day County of the Age of the County of the C | | |
| 1 | Hanger | Joist Framing | 4.88 | |
| 2 | | NO. Company of the co | | 4.88 |
| | Grip-Rite 1 lb 9-Gauge 3-in Hot-Dipped Galvanized Smooth Nails | Joist Framing | 3.87 | 7.74 |
| 4 | USP1-5/16-in x 2-3/8-in x 6-15/16-in Triple Zinc Angle Clip | Joist Framing | 3.11 | 12.44 |
| 14 | USP 1-1/2-in x 6-1/2-in Triple Zinc Rafter Tie | Joist Framing | 0.58 | 8.12 |
| 1 | USP 1 lb 11-Gauge 1-1/2-in Hot-Dipped Galvanized Smooth Joist Hanger Nails | Joist Framing | 4.88 | 4.88 |
| 10 | QUIKRETE 80 lbs Setting Post Concrete Mix | Footing to Post | 3.80 | 38.00 |
| 2 | QUIKRETE 12-in Concrete Forming Tube | Footing to Post | 9.22 | 18.44 |
| 1 | The Hillman Group1/2-in x 10-in HDG Anchor Bolt | Footing to Post | 1.16 | 4.64 |
| 1 | 1 lb 8-Gauge 3-1/2-in Hot-Dipped Galvanized Smooth Nails | Footing to Post | 3.87 | 3.87 |
| 1 | USP 6-in x 6-in Steel G185 Post Base | Footing to Post | 19.98 | 79.92 |
| 16 | USP 6-in x 6-in Steel G185 Post Cap | Post to Beam | 4.43 | 70.88 |
| 2 | 1 lbs #8 x 2-1/2-in Countersinking-Head Galvanized Deck Screws | Deck Planking | 8.47 | 16.94 |
| 1 1 1 1 1 1 1 1 1 1 1 1 | 0 | Clip 4 USP 1-1/2-in x 6-1/2-in Triple Zinc Rafter Tie USP 1 lb 11-Gauge 1-1/2-in Hot-Dipped Galvanized Smooth Joist Hanger Nails O QUIKRETE 80 lbs Setting Post Concrete Mix QUIKRETE 12-in Concrete Forming Tube The Hillman Group1/2-in x 10-in HDG Anchor Bolt 1 lb 8-Gauge 3-1/2-in Hot-Dipped Galvanized Smooth Nails USP 6-in x 6-in Steel G185 Post Base USP 6-in x 6-in Steel G185 Post Cap 1 lbs #8 x 2-1/2-in Countersinking-Head Galvanized Deck Screws | Clip 4 USP 1-1/2-in x 6-1/2-in Triple Zinc Rafter Tie USP 1 lb 11-Gauge 1-1/2-in Hot-Dipped Galvanized Smooth Joist Hanger Nails 5 QUIKRETE 80 lbs Setting Post Concrete Mix QUIKRETE 12-in Concrete Forming Tube The Hillman Group1/2-in x 10-in HDG Anchor Bolt The Hillman Group1/2-in x 10-in HDG Anchor Bolt The Hot-Dipped Galvanized Smooth Nails USP 6-in x 6-in Steel G185 Post Base USP 6-in x 6-in Steel G185 Post Cap The Hillman Group1/2-in Countersinking-Head Galvanized Deck Planking | Clip 4 USP 1-1/2-in x 6-1/2-in Triple Zinc Rafter Tie USP 1 lb 11-Gauge 1-1/2-in Hot-Dipped Galvanized Smooth Joist Hanger Nails 5 QUIKRETE 80 lbs Setting Post Concrete Mix QUIKRETE 12-in Concrete Forming Tube The Hillman Group1/2-in x 10-in HDG Anchor Bolt The Hillman Group1/2-in x 10-in HDG Anchor Bolt The Barren Galvanized Smooth Nails USP 6-in x 6-in Steel G185 Post Base USP 6-in x 6-in Steel G185 Post Cap The Hillman Group1/2-in Countersinking-Head Galvanized The Galvanized Smooth Post The Hillman Group 1/2-in Hot-Dipped Galvanized Smooth Nails USP 6-in x 6-in Steel G185 Post Base The Hillman Group 1/2-in Hot-Dipped Galvanized Smooth Nails USP 6-in x 6-in Steel G185 Post Base The Hillman Group 1/2-in Hot-Dipped Galvanized Deck Planking |