

L-Shaped Trex Composite Deck

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Estimate Details

Description 420 sq ft L-shaped elevated deck (8'x20' + 10'x26') with Trex composite decking, treated wood substructure, 16" deep concrete footings, 2x4 treated railings, and 4' wide staircase
 Location Tunkhannock, Pennsylvania, 18657

Materials

Item	Qty	Unit Price	Subtotal
Trex Composite Decking Boards Trex Select composite decking boards 480 sq ft with 15% waste factor	480 sq ft	\$8.50	\$4,080.00
Pressure Treated 2x8 Joists Pressure treated 2x8 joists for 16" on-center spacing 16 ft average length	32 pieces	\$24.00	\$768.00
Pressure Treated 2x8 Rim Boards Pressure treated 2x8 rim and header boards	8 pieces	\$26.00	\$208.00
Pressure Treated 2x8 Beams Pressure treated 2x8 support beams	6 pieces	\$28.00	\$168.00
Pressure Treated 4x4 Posts Pressure treated 4x4 deck support posts 8 ft length	12 pieces	\$32.00	\$384.00
Concrete Mix 80 lb bags of concrete mix for 16" deep x 12" diameter footings	24 bags	\$5.50	\$132.00
Concrete Pier Blocks 16" concrete pier blocks/pedestals for post footings	12 units	\$15.00	\$180.00
Gravel Base Gravel base material for concrete footings	0.5 cubic yards	\$45.00	\$22.50

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Item	Qty	Unit Price	Subtotal
Pressure Treated 4x4 Railing Posts Pressure treated 4x4 railing posts	15 pieces	\$18.00	\$270.00
Pressure Treated 2x4 Rails Pressure treated 2x4 top and bottom rails 8 ft length	40 pieces	\$8.50	\$340.00
Pressure Treated 2x2 Balusters Pressure treated 2x2 railing balusters	180 pieces	\$3.50	\$630.00
Stair Stringers Pressure treated 2x12 stair stringers 12 ft length	3 pieces	\$42.00	\$126.00
Trex Composite Stair Treads Trex composite stair treads 4 ft wide	4 pieces	\$55.00	\$220.00
Hidden Deck Fasteners Hidden deck fastening system for Trex composite decking (Cortex or similar)	420 sq ft	\$1.20	\$504.00
Galvanized Joist Hangers Galvanized metal joist hangers for 2x8 joists	32 pieces	\$3.50	\$112.00
Post Anchors Post anchors and brackets for 4x4 posts	12 pieces	\$8.00	\$96.00
Exterior Deck Screws 3" exterior grade galvanized deck screws	4 boxes	\$28.00	\$112.00
Framing Nails Framing nails and general hardware	2 boxes	\$35.00	\$70.00
Bolts and Lag Screws Carriage bolts, lag screws, washers, and miscellaneous hardware	1 lump sum	\$85.00	\$85.00
Total of materials			\$8,507.50

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Labor

Item	Qty	Unit Price	Subtotal
Site Preparation Labor Site preparation, layout, and excavation work	8 hours	\$65.00	\$520.00
Concrete Footing Installation Labor Digging and setting concrete footings 16" deep 12 footings total	12 hours	\$65.00	\$780.00
Post and Beam Framing Labor Installation of posts and beam framing system	18 hours	\$70.00	\$1,260.00
Joist Installation Labor Installation of joists, blocking, and structural framing	14 hours	\$70.00	\$980.00
Trex Decking Installation Labor Installation of Trex composite decking with hidden fasteners	24 hours	\$75.00	\$1,800.00
Railing System Installation Labor Construction and installation of treated wood railing system	18 hours	\$70.00	\$1,260.00
Staircase Construction Labor Construction and installation of 4 ft wide staircase with 4 steps	10 hours	\$70.00	\$700.00
Final Inspection Labor Final inspection, touch-up, and site cleanup	4 hours	\$65.00	\$260.00
Waste Disposal Labor Waste disposal and debris removal	1 lump sum	\$200.00	\$200.00
Total labor cost			\$7,760.00

Summary

Total of materials	\$8,507.50
Total labor cost	\$7,760.00
Tax (8%)	\$1,301.40
Discount	\$0.00
Subtotal	\$16,267.50

Total cost estimate **\$17,568.90**

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