

Fence Cost Estimate

The cost and pricing summary:

WBS 1.1: Fence Structure	\$2,217.03
WBS 1.2: Vehicle Gate	\$205.85
WBS 1.3: People Gate	\$144.60
WBS 1.4: Warranty	\$50.00
Overhead	\$261.75
Subtotal	\$2,879.23
Profit	\$287.92
Total	\$3,167.15

All BOEs are on the following pages.

BOE for WBS 1.1

WBS Basis of Estimate	
WBS Title: Fence Structure	WBS# 1.1
Author/Organization: Billy Jack, Acme Fence Company	
Email Address: bjack@acmefence.com	Phone: 256-867-5309
WBS Description: Fence Structure	Date: March 1, 2010
Estimate Summary:	
Labor	\$147.63
Travel	\$44.40
Material	\$2025.00
Subcontracts	\$0.00
ODC	\$0.00
Total	\$2217.03
Task Description: 260 linear feet, ornate fence post tops, triple cross beams, 6' tall, arched tops	
Key Assumptions: Standard post-hole digger should work in cotton field subdivision. All travel to work site is covered in this BOE.	
Task Entry/Exit Criteria: Must be finished by April 1 when customer goes on travel for one month.	

Labor	Detailed Task Description	Start If Applic.	Finish If Applic.	Labor Hours By Labor Category							Est. Total Hours
				Inv Mgt. \$7.25	Post Install \$15	Fencing Install \$15					
1	Warehouse kitting			0.5							\$3.63
2	Install Posts				6.1						\$91.50
	Install Fence Siding					3.5					\$52.50
											\$147.63
Travel	Purpose			Location	No. Trips	No. Travlers	Per Diem	Hotel	Airline/ Car	Rental Car	Est. \$\$\$
1	Post Install travel to site (40miRT@\$.555/mi)				1				X		\$22.20
2	Post Install travel to site (40miRT@\$.555/mi)				1				X		\$22.20
											\$44.40
Materials	Item Description			Vendor	Qty	Unit Price	Total \$	Lead Time	Del Date		Est. \$\$\$
1	4x4 Fence Posts w/ ornate top			Wilson	40	\$5.00	\$200	In Stock	3/10/10		\$200
2	Cross Beams			Wilson	100	\$1.25	\$125	In Stock	3/10/10		\$125
3	Fence Siding			Wilson	600	\$2.50	\$1500	In Stock	3/10/10		\$1500
4	Concrete			Wilson	40 bags	\$5.00	\$200	In Stock	3/10/10		\$200
											\$2,025
Totals										TOTAL	\$2217.03

BOE for WBS 1.2

WBS Basis of Estimate	
WBS Title: Vehicle Gate	WBS# 1.2
Author/Organization: Billy Jack, Acme Fence Company	
Email Address: bjack@acmefence.com	Phone: 256-867-5309
WBS Description: Vehicle Gate	Date: March 1, 2010
Estimate Summary:	
Labor	\$43.35
Travel	\$0.00
Material	\$162.50
Subcontracts	\$0.00
ODC	\$0.00
Total	\$205.85
Task Description: Standard vehicle gate, ornate fence post tops, arched tops	
Key Assumptions: Standard post-hole digger should work in cotton field subdivision.	
Task Entry/Exit Criteria: Must be finished by April 1 when customer goes on travel for one month.	

Labor	Detailed Task Description	Start If Applic.	Finish If Applic	Labor Hours By Labor Category							Est. Total Hours
				Inv Mgt. \$7.25	Post Install \$15	Fencing Install \$15					
1	Warehouse kitting			0.6							\$4.35
2	Install Posts				0.6						\$9.00
	Install Vehicle Gate					2					\$30.00
											\$43.35
Travel	Purpose			Location	No. Trips	No. Travlers	Per Diem	Hotel	Airline/ Car	Rental Car	Est. \$\$\$
1											
2											
Materials	Item Description			Vendor	Qty	Unit Price	Total \$	Lead Time	Del Date		Est. \$\$\$
1	6x6 Fence Posts w/ ornate top			Wilson	2	\$10	\$20.00	In Stock	3/10/10		\$20.00
2	Cross Beams			Wilson	10	\$1.25	\$12.50	In Stock	3/10/10		\$12.50
3	Fence Siding			Wilson	40	\$2.50	\$100.00	In Stock	3/10/10		\$100.00
4	Vehicle Gate Hardware Kit			Wilson	1	\$20.00	\$20.00	In Stock	3/10/10		\$20.00
5	Concrete			Wilson	2 bags	\$5.00	\$10.00	In Stock	3/10/10		\$10.00
											\$162.50
Totals:										TOTAL	\$205.85

BOE for WBS 1.3

WBS Basis of Estimate	
WBS Title: People Gate	WBS# 1.3
Author/Organization: Billy Jack, Acme Fence Company	
Email Address: bjack@acmefence.com	Phone: 256-867-5309
WBS Description: People Gate	Date: March 1, 2010
Estimate Summary:	
Labor	\$43.35
Travel	\$0.00
Material	\$101.25
Subcontracts	\$0.00
ODC	\$0.00
Total	\$144.60
Task Description: Standard people gate, ornate fence post tops, arched tops	
Key Assumptions: Standard post-hole digger should work in cotton field subdivision.	
Task Entry/Exit Criteria: Must be finished by April 1 when customer goes on travel for one month.	

Labor	Detailed Task Description	Start If Applic.	Finish If Applic.	Labor Hours By Labor Category							Est. Total Hours
				Inv Mgt. \$7.25	Post Install \$15	Fencing Install \$15					
1	Warehouse kitting			0.6							\$4.35
2	Install Posts				0.6						\$9.00
	Install Vehicle Gate					2					\$30.00
											\$43.35
Travel	Purpose			Location	No. Trips	No. Travlers	Per Diem	Hotel	Airline/ Car	Rental Car	Est. \$\$\$
1											
2											
Materials	Item Description			Vendor	Qty	Unit Price	Total \$	Lead Time	Del Date		Est. \$\$\$
1	6x6 Fence Posts w/ ornate top			Wilson	2	\$10	\$20.00	In Stock	3/10/10		\$20.00
2	Cross Beams			Wilson	5	\$1.25	\$6.25	In Stock	3/10/10		\$6.25
3	Fence Siding			Wilson	20	\$2.50	\$50.00	In Stock	3/10/10		\$50.00
4	People Gate Hardware Kit			Wilson	1	\$15.00	\$15.00	In Stock	3/10/10		\$15.00
5	Concrete			Wilson	2 bags	\$5.00	\$10.00	In Stock	3/10/10		\$10.00
											\$101.25
Totals										TOTAL	\$101.25

BOE for WBS 1.4

WBS Basis of Estimate	
WBS Title: Workmanship Warranty	WBS# 1.4
Author/Organization: Billy Jack, Acme Fence Company	
Email Address: bjack@acmefence.com	Phone: 256-867-5309
WBS Description: Workmanship Warranty	Date: March 1, 2010
Estimate Summary:	
Labor	\$0.00
Travel	\$0.00
Material	\$0.00
Subcontracts	\$0.00
<u>ODC</u>	<u>\$50.00</u>
Total	\$50.00
Task Description: Standard 1-year workmanship warranty, labor only, no materials	
Key Assumptions: None	
Task Entry/Exit Criteria: None	

Labor Hours By Labor Category											
Labor	Detailed Task Description	Start If Applic.	Finish If Applic	Inv Mgt. \$7.25	Post Install \$15	Fencing Install \$15					Est. Total Hours
1											
2											
Travel	Purpose			Location	No. Trips	No. Travlers	Per Diem	Hotel	Airline/ Car	Rental Car	Est. \$\$\$
1											
2											
Materials	Item Description			Vendor	Qty	Unit Price	Total \$	Lead Time	Del Date		Est. \$\$\$
1											
2											
ODC	Explanation										Est. \$\$\$
1	Warranty										\$50.00
Totals										TOTAL	\$50.00