

### Estimating Pricing Test

Your Company Name:	
Your Position In The Company	
Your Name (Optional)	

Please return all test results through the following form link:

Link To Submission Form

### **Sample Production Estimate Project**

• Please use the attached roof drawing/Takeoff for all three scenarios (Everything you need to calculate labor is on the takeoff) Building is one roof level with access at the entire rear of the Building. The slope is in the deck, the Building is 19 ft high to the top of the deck, and parapets are 24" high above that.

#### **Scenario 1: New Construction**

### **Specifications:**

- 3.25" Iso with 5 screws and plates per 4'x8' Board
- 8ft wide ½" pft crickets at drains as shown on drawing.
- 2-5ft wide half sheets at perimeters fastened 6" o.c.
- Remaining field sheets to 10 ft wide fastened 6" o.c.
- Flash walls up and over with TPO flashings except where counter flashing is shown at towers. (Note: Towers are not in our bid)
- Use standard manufactures flashing details at all penetrations, etc.

### **Scenario 2: Existing Construction Recover**

### **Specifications:**

- 1/4" densdeck with 5 screws and plates per 4'x8' Board over existing granulated cap sheet.
- 8ft wide ½" pft crickets at drains as shown on drawing.
- 2-5ft wide half sheets at perimeters fastened 6" o.c.
- Remaining field sheets to 10 ft wide fastened 6" o.c.
- Remove existing Flashings and Flash walls up and over with TPO flashings except where counter flashing is shown at towers. (Note: Towers are not in our bid)
- Use standard manufactures flashing details at all penetrations, etc.

#### **Scenario 3: Existing Construction Tear Off**

#### **Specifications:**

- Tear off existing 2.5" Iso, ½" perlite board 3 ply and SBS cap sheet roof.
- Install 3.25" Iso with 5 screws and plates per 4'x8' Board
- 8ft wide ½" pft crickets at drains as shown on drawing.
- 2-5ft wide half sheets at perimeters fastened 6" o.c.
- Remaining field sheets to 10 ft wide fastened 6" o.c.
- Flash walls up and over with TPO flashings except where counter flashing is shown at towers. (Note: Towers are not in our bid)
- Use standard manufactures flashing details at all penetrations, etc.

## **Sample Estimate Labor Sheet**

- You do not have to figure out any materials. You shall base your estimate on a 7-person crew consisting of one foreperson and six qualified roofers. Under each scenario, simply write how many days each segment will take for that 7-person crew based on a 10-hour work day. Under the mobilization/demobilization category, include any safety set up etc.
- For the sheet metal portion, your crew size on two sheet metal workers working 10-hour days

#### **Scenario 1: New Construction**

Operation	Days Required	7-Person Crew – 10 hr workdays		
Mobilization/Demobilization		Crew Days		
Installation of Roof System (Includes Tear		Crew Days		
Off if Scenario 3)				
Install all flashings (Except Copings)		Crew Days		
Other		Crew Days		
Total Crew Days required for Complete		Crew Days		
Project (Excluding Sheet Metal Crews)				
* If you have anything required in other, please explain what it is for.				
Total Days for Sheet Metal		Crew Days		
The explanation for Other:				

### **Scenario 2: Existing Construction Recover**

Operation	Days Required	7-Person Crew – 10 hr workdays		
Mobilization/Demobilization		Crew Days		
Installation of Roof System (Includes Tear		Crew Days		
Off if Scenario 3)				
Install all flashings (Except Copings)		Crew Days		
Other		Crew Days		
Total Crew Days required for Complete		Crew Days		
Project (Excluding Sheet Metal Crews)				
* If you anything required in other please explain what is for.				
Total Days for Sheet Metal		Crew Days		
The explanation for Other:				

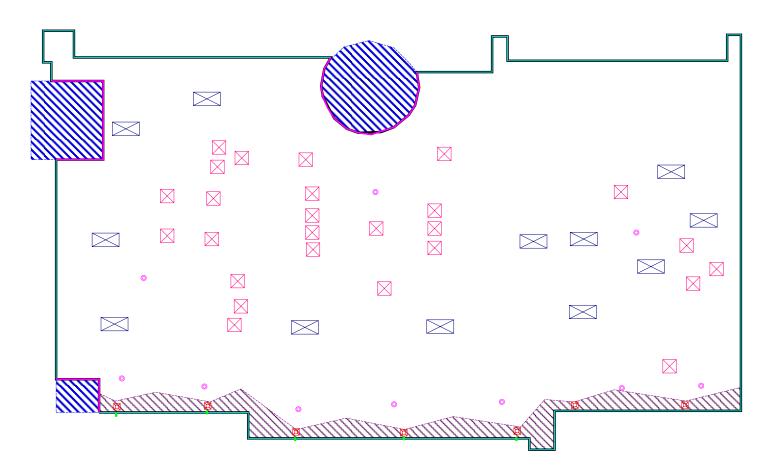
### **Scenario 3: Existing Construction Tear Off**

Operation	Days Required	7 man Crew – 10 hr work days		
Mobilization/Demobilization		Crew Days		
Installation of Roof System (Includes Tear Off if Scenario 3)		Crew Days		
Install all flashings (Except Copings)		Crew Days		
Other		Crew Days		
Total Crew Days required for Complete Project (Excluding Sheet Metal Crews)		Crew Days		
* If you anything required in other please explain what is for.				
Total Days for Sheet Metal		Crew Days		
The explanation for Other:				

# **Drawing Report**

### Sample Estimate Project - Base Bid

Section: Entire Job Page: Sample Estimate Project



# **Drawing Report**

## Sample Estimate Project - Base Bid

Legend	Pitch	Description	SF	LF	EA
		Area of Roof	29,423.31	892.28	39.00
		Not In Contract Tile Roofs	1,725.71	263.54	27.00
		Crickets	1,376.56	506.50	23.00
		24" High Wall Flashing		892.33	39.00
		16" Wide Coping Cap		734.87	22.00
$\boxtimes$		Curb Flashing 2x2			26.00
×		Curb Flashing 4x8			12.00
		Pitch Pan			12.00
0		VTR			10.00
		Surface Mount Counter Flashing		157.60	18.00
区		Roof Drain			7.00
		Over Flow Scupper			5.00