The work estimate Type of construction: Sandwich r

Case: Project FaktaDate: 01.06.17Made by: Karlis ZemitisPage: 2/2

Nett salary: kr. 150.00

	Labor Costs					
Pos.	Description	Unit	Amount		Total time	
1	Check foundation level(level if necessary)	00:20	2		00:40	
2	Attach plywood	00:20	2		00:40	
3	Attach tray	00:20	2		00:40	
4	Apply sealant on the tray	00:05	3		00:15	
5	Park truck between 2 working areas	00:05	3		00:15	
6	Extract stabilizing arms	00:15	3		00:45	
7	Attach element to crane	00:05	3		00:15	
8	Crane element to it's place	00:05	3		00:15	
9	Check if element is aligned	00:10	3		00:30	
10	Screw element to the portal frames	00:15	3		00:45	
11	If level 1 apply sealant on the tray	00:05	3		00:15	
12	Attach element to crane	00:05	3		00:15	
13	Crane element on top of the previous one	00:05	3		00:15	
14	Check if element is aligned	00:10	3		00:30	
15	Screw element to the portal frames	00:15	3		00:45	
16	Retract the stabilazing arms	00:15	3		00:45	
17	Move to next area if more left	00:20	3		01:00	
	Total costs for salary					
		MA	TERIAL Cost	ts		
Pos.	Description	Unit	Amount			Price pr. unit
1	15mm selfdrilling screws	pcs	300			4.16
2	220mm selfthreding screws	pcs	300			6.11
3	Corner flashing	pcs	2			250.00
4	Connection flashing	pcs	2			200.00
5	Inner corner flashing	pcs	0			250.00
6	Connection sheet	pcs	2			250.00
7	Insulation	m3	0			3566.03
8	U-profile tray	pcs	1			200.00
9	Plywood, 175x12mm	pcs	1			120.22
10	Sandwich panels(200mm)	pcs	2			771.76
11						
12						
13						
1			1		1	
-					Ī	
	Total costs for materials		ixed Costs			

Heating in huts Electricity Phone Truck with crane + driver Mobile lift Scafolding Water supply Water supply Uighting Lighting Fixed costs based on 1 000 000 dkk in year, provided by teacher Total Fixed Costs Summary AND CONVERSION FOR GROSS PRICES Pos. Description Calculation index Actual index Geographical adjustment Summary costs Salary Social services Material costs Fixed costs Material costs Material costs Fixed costs Risk and profit Risk and profit	Pos.	Description	Unit	Amount			Price pr.
2 Electricity 3 Phone 4 Truck with crane + driver 5 Mobile lift 6 Scafolding 7 Water supply 8 Waste removal 9 Lighting							Unit
3 Phone 4 Truck with crane + driver 5 Mobile lift 6 Scafolding 7 Water supply 8 Waste removal 9 Lighting							
4 Truck with crane + driver 5 Mobile lift 6 Scafolding 7 Water supply 8 Waste removal 9 Lighting 1	2	Electricity					
5 Mobile lift 6 Scafolding 7 Water supply 8 Waste removal 9 Lighting	3	Phone					
6 Scafolding 7 Water supply 8 Waste removal 9 Lighting	4	Truck with crane + driver					
7 Waste removal 9 Lighting 9 Lighting 1	5	Mobile lift					
8 Waste removal 9 Lighting	6	Scafolding					
9 Lighting	7	Water supply					
Fixed costs based on 1 000 000 dkk in year, provided by teacher Total Fixed Costs Summary AND CONVERSION FOR GROSS PRICES Pos. Description Calculation index 102.6 Actual index 102.6 Geographical adjustment 0.85 Summary costs Salary Social services 43.68 % Material costs Fixed costs Risk and profit Risk and profit Risk and profit Risk and profit Price in total (salesprice)	8	Waste removal					
Total Fixed Costs Summary AND CONVERSION FOR GROSS PRICES Pos. Description Calculation index 102.6 Actual index 102.6 Geographical adjustment Summary costs Salary Social services Material costs Fixed costs Risk and profit Risk and profit Risk and profit Price in total (salesprice)	9	Lighting					
Total Fixed Costs Summary AND CONVERSION FOR GROSS PRICES Pos. Description Calculation index 102.6 Actual index 102.6 Geographical adjustment Summary costs Salary Social services Material costs Fixed costs Risk and profit Risk and profit Risk and profit Price in total (salesprice)							
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Pos. Description		Total Fixed Costs					
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Actual index Geographical adjustment 0.85 Summary costs Salary Social services 43.68 Material costs Fixed costs Risk and profit Risk and profit 10 Price in total (salesprice)	Pos.	Description					
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Summary costs Salary Social services Material costs Fixed costs Risk and profit Risk and profit Price in total (salesprice)		Actual index	102.6				
Salary 43.68 Social services 43.68 Material costs ————————————————————————————————————		Geographical adjustment	0.85				
Salary 43.68 Social services 43.68 Material costs ————————————————————————————————————							
Social services		Summary costs					
Social services							
Fixed costs Risk and profit Risk and profit 10 % Price in total (salesprice)			43.68	%			
Risk and profit Risk and profit 10 % Price in total (salesprice)		Material costs					
Risk and profit 10 % Price in total (salesprice)		Fixed costs					
Risk and profit 10 % Price in total (salesprice)							
Price in total (salesprice)		Risk and profit					
		Risk and profit	10	%			
Price per square meter		Price in total (salesprice)					
		Price per square meter					

oanel

dkk	
Salary	in total
	kr. 100.00
	kr. 100.00
	kr. 100.00
	kr. 37.50
	kr. 37.50
	kr. 112.50
	kr. 37.50
	kr. 37.50
	kr. 75.00
	kr. 112.50
	kr. 37.50
	kr. 37.50
	kr. 37.50
	kr. 75.00
	kr. 112.50
	kr. 112.50
	kr. 150.00
kr	. 1,312.50
Price i	in total
kr	1,248
kr	1,833
kr	500
kr	400
kr	-
kr	500
kr	-
kr	200
kr	120
kr	1,544

kr kr kr

kr kr kr kr

6,345

	Price in total
kr	
kr	-
kr	1,531
	Pris i alt
ler	8,298
kr kr	1,116
kr	487
kr	5,393
kr	1,302
	1,002
kr	830
kr	9,127
	691.5