

## Curtainwall

INCOMPLETE

## SUMMARY

## Metal Panels

PROJECT		Scope Desired		Performance Contracting Inc.		Miscellaneous Metals Solutions		Pacific Sheet Metal					
PHX Sky Train - Stage 2 Phoenix, AZ				Phoenix, AZ		Las Vegas, NV		Scottsdale, AZ					
				Mary Baker		Jim Balagio		Bruce Lee					
SEC.	DESCRIPTION	Included	TOTAL	Included	TOTAL	Included	TOTAL	Included	TOTAL				
	Bid Amount		\$800,000										
	Bond	0.7%	✓	1%	✓	1%	✓	1%	✓				
	Sales Tax	8.6%	NA	N	✓	N	✓	N	✓				
	Proposal good for 90 days		✓		✓		✓		✓				
	Certified Small Business		✓		No		No		No				
	Two Year General Warranty		✓		✓		✓		✓				
	OCIP Deduct		✓		\$ (7,000)		\$ (13,000)		\$ (11,000)				
	PHX Sky Harbor Experience		✓		✓		✓		✓				
	Security Badging Included	No	Not Req'd		No - OK		No - OK		No - OK				
	Permits	No w/ HP			No - OK		No - OK		No - OK				
	Inspection Fees		✓		✓		✓		✓				
	Hoisting for own work		✓		✓		✓		✓				
	Fall protection for own work		✓		✓		✓		✓				
	Accepts HP Subcontractor Contract Template Form FOG730.2		✓		✓		✓		✓				
	Metal Panel Specific Check Questions:												
	All interior Misc. Metals to be primed		✓		✓		✓		✓				
	Bid Package includes Roofing Scope		✓		No		✓		No				
	RCC Station												
	Metal Panel Ceilings	w/ ceiling contractor			No		✓		No				
	Painted Composite Metal Panels		✓		\$ 404,086		\$ 352,372		\$ 382,460				
	Insulation		✓		\$ 189,540		\$ 179,126		\$ 192,820				
	Air Moisture Barrier				\$ 110,730		\$ 101,281		\$ 111,759				
	Metal Panel Cladding at Platform Doors		✓		w/ Metal Panels		\$ 8,769		\$ 23,141				
	Metal Cladding at Fixed Glazing Panels		✓		w/ Metal Panels		\$ 9,473		w/ above				
	Roofing Perimeter - Upturns at parapets - sheet metal, reglet, flashing etc.		✓		\$ 98,120		\$ 82,062		\$ 93,400				
	Parapet Cap		✓		\$ 20,750		\$ 21,455		\$ 23,670				
	Mockup		✓		No		✓		✓				
	Joint Sealants		✓		✓		✓		✓				
	BIM Modeling		✓		\$ 32,500		\$ 25,000		✓				
	Delegated Design & Engineering Requirements		✓		✓		✓		✓				
			-		-		-		-				
			-		-		-		-				
			\$800,000		\$ 849,000		\$ 767,000		\$ 816,000				

## SUMMARY

## Roofing

PROJECT														
PHX Sky Train - Stage 2 Phoenix, AZ				Scope Desired		Star Roofing		Miscellaneous Metals Solutions		West Coast Commercial Roofing				
						Phoenix, AZ		Las Vegas, NV		Phoenix, AZ				
						Roman Smith		Jim Balagio		Jim Barrett				
SEC.	DESCRIPTION			Included	TOTAL	Included	TOTAL	Included	TOTAL					
	Bid Amount				\$45,000		See Below		See Below		See Below			
	Bond			0.7%	✓	0.8%	✓	1.0%	✓	0.7%	✓			
	Sales Tax			8.6%	NA	N	✓	N	✓	N	✓			
	Proposal good for 90 days				✓		✓		✓		✓			
	Certified Small Business				✓		No		No		No			
	Two Year General Warranty				✓		✓		✓		✓			
	OCIP Deduct				✓		\$ (3,000)	In Metal Panels Bid			\$ (2,500)			
	PHX Sky Harbor Experience				✓		✓		✓		No			
	Security Badging Included			No	Not Req'd		No - OK		No - OK		No - OK			
	Permits			No w/ HP			No - OK		No - OK		No - OK			
	Inspection Fees				✓		✓		✓		✓			
	Hoisting for own work				✓		✓		✓		✓			
	Fall protection for own work				✓		✓		✓		✓			
	Accepts HP Subcontractor Contract Template Form FOG730.2				✓		✓		✓		✓			
	Roofing Specific Check Questions:													
	Bid Package includes Metal Panels Scope				✓		No		✓		No			
	RCC Station													
	Roofing System				✓		See Below		\$ 39,785		\$ 45,020			
	Bituminous Membrane Roofing System with Cap Sheet				✓		\$ 31,470		✓		✓			
	Roofboard				✓		\$ 6,580		✓		✓			
	PVC Flashings at Roof Penetrations, Curbs, Parapet				✓		\$ 9,058		✓		✓			
	Rigid Insulation				✓		\$ 4,500		✓		✓			
	Welded Stainless Steel Gutters			No	w/ Metal Panels		\$ 7,854		✓		\$ 8,245			
	PVC Walkway Pads				✓		\$ 4,120		\$ 3,247		\$ 4,230			
	Manufactured Walkways that attach to standing seam roof				✓		\$ 8,240		\$ 7,540		\$ 9,545			

## SUMMARY

## Feature Art Wall

PROJECT	PHX Sky Train - Stage 2 Phoenix, AZ	Scope Desired		Art Specialist Inc.		Worldwide Art		Hensel Phelps					
				Phoenix, AZ		Charlotte, NC		Phoenix, AZ					
				Ricky Benson		Mike Brew		Wade Chance					
SEC.	DESCRIPTION	Included	TOTAL	Included	TOTAL	Included	TOTAL	Included	TOTAL				
	Bid Amount		\$1,575,000										
	Bond	0.7%	✓	0.9%	✓	0.8%	✓	1%	✓				
	Sales Tax	8.60%	NA	N	✓	N	✓	N	✓				
	Proposal good for 90 days		✓		✓		✓		✓				
	Certified Small Business		✓		✓		No		No				
	Two Year General Warranty		✓		✓		✓		✓				
	OCIP Deduct		✓		\$ (10,000)		\$ (12,000)		\$ (9,000)				
	PHX Sky Harbor Experience		✓		No		No		✓				
	Permits	No	Not Req'd		No - OK		No - OK		No - OK				
	Inspection Fees		No w/ HP		No - OK		No - OK		✓				
	Hoisting for own work		✓		✓		✓		✓				
	Fall protection for own work		✓		✓		✓		✓				
	Accepts HP Subcontractor Contract Template Form FOG730.2		✓		✓		✓		✓				
	RCC Station												
	Metal Pipes for Decorative Screen Wall				\$ 374,890		\$ 381,234		\$ 1,100,000				
	Pipe Supports W/ Plates				\$ 98,788		\$ 95,142		✓				
	Paint (Coatings)				\$ 475,000		\$ 485,000		✓				
	Custom Base Plates				\$ 24,687		\$25,712		✓				
	Drill & Epoxy Anchor base plates				\$ 11,912		\$ 9,548		✓				
	GPR Scanning				\$ 8,526		\$ 8,526		✓				
	Lighting	No	w/ electrical contractor		No - OK		No - OK		No - OK				
	Freight				\$ 68,048		\$ 72,450		✓				
	Mockups				\$ 17,059		\$ 18,054		✓				
			-				-		-				
			\$1,575,000		\$ 1,069,000		\$ 1,084,000		\$ 1,091,000				