

BID & BUILD CONSTRUCTION GROUP ESTIMATE & TAKEOFF SERVICE			
Date:			
Project:	N/A		
Project Location:	N/A		
Project Scope:	Roofing		

TOTAL	
OVERHEAD AND PROFIT	20%
TOTAL BASE BID	

Amount	
\$	-
\$	-
\$	-

E&B
CONSTRUCTION
GROUP

SUMMARY															
														TRADE COST	
			DIV-01	GENERAL REQUIRMENTS										\$	-
			DIV-07	THERMAL & MOISTURE										\$	-
														\$	-
INSURANCE 3%														\$	-
OVERHEAD AND PROFIT 20%														\$	-
TOTAL BASE BID														\$	-

DETAILED ESTIMATE

ITEM #	REF.SHEET	DETAIL	CSI SECT	DESCRIPTION	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT	UNIT LABOR HOUR	TOTAL LABOR HOUR	PER HOUR LABOR RATE	TOTAL LABOR COST	UNIT MATERIAL COST	TOTAL MATERIAL COST	TOTAL ITEM COST	TRADE COST		
			DIV-01	GENERAL REQUIREMENTS												\$ -		
				Supervision and Coordination	1	0%	1	LS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-		
				Submittals and shop drawings	1	0%	1	LS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-		
				Final cleaning	1	0%	1	LS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-		
				Mobilization costs	1	0%	1	LS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-		
				Bond @ 2%	1	0%	1	LS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-		
				Temporary Control & Facilities	1	0%	1	LS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-		
				Scaffolding	1	0%	1	LS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-		
			DIV-07	THERMAL & MOISTURE PROTECTION												\$ -		
				TPO Roofing														
1	S-2	S-2		TPO Roof Membrane Installed By Fasteners 80ML (1/4" Slope)	51927	10%	57,120	SF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-		
2	S-2	S-2		1/2" Cover Board as Specified and Fastened to Metal Deck	51927	10%	57,120	SF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-		
3	S-2	S-2		Polyisocyanurate Roofing Insulation as Specified	51927	10%	57,120	SF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-		
4	S-2	S-2		New Cricket Roof (1/4" Slope) w/ Tapered Insulation	5095	10%	5,605	SF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-		
5	S-2	S-2		Pre-Finished AVADEK Metal Panel Canopy	3917	10%	4,309	SF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-		
6	S-2	S-2		Pre-Finished Metal Fascia Trim With Hold Clip	2144	10%	2,358	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-		
7	S-2	S-2		(4" Dia) Downspout piping	16	10%	17	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-		
8	S-2	S-2		Pre-Finished Metal Downpipe	240	10%	263	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-		
9	S-2	S-2		Pre-Finished MetalGutter	112	10%	123	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-		
10	S-2	S-2		36"x30" Roof Hatch	1	0%	1	EA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-		
				Roof Drain														
11	S-2	S-2		(6" Dia) Overflow Drain	3	0%	3	EA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-		
12	S-2	S-2		6" Dia Roof Drain Mastic	16	0%	16	EA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-		
13	S-2	S-2		Pre-Finished Sheet Metal Overflow Scupper Thru Wall w/ Conductor Head	29	0%	29	EA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-		
				Blocking														
14	S-2	S-2		2x10 Treated Wood Blocking & Shim w/ Adhesive Flashing Membrane	2673	10%	2,941	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-		
15	S-2	S-2		2x6 Treated Wood Nailer	12	10%	13	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-		
				Waterproofing														
16	S-2	S-2		Pre-Finished Composite Metal Coping to match Metal Panel w/ Flashing	2082	10%	2,290	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-		
17	S-2	S-2		Prefabricated Roof Curbs w/ Integral Fiber Glass Insulation	794	10%	873	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-		
18	S-2	S-2		Lead Flashing (4LB., 30"x30" Prime & Set In Mastic)	254	10%	279	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-		
19	S-2	S-2		MOD Bitumen Roof Membrane Over Roof Drain	252	10%	277	SF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-		
20	S-2	S-2		Two-Piece Counter Flashing	12	10%	13	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-		
				Roof Ladder														
21	S-2	S-2		2-1/4" x 1-1/2"x1/8" Ladder Side Stile (18'-6" L)	185	10%	204	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-		
22	S-2	S-2		2 1/2" x 3/8" Wall Bracket	50	0%	50	EA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-		
23	S-2	S-2		1LD4195 Floor Mount Bracket	10	0%	10	EA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-		
24	S-2	S-2		1LD4195 Non-Penetrating Base Plate	10	0%	10	EA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-		
25	S-2	S-2		146" L 1.5/8" Round Kneerail Tube Steel w/ 2no.#12 x 2" S.S Self Tapping Screws Per Post	10	0%	10	EA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-		
26	S-2	S-2		146" L 2" Round Handrail Tube Steel w/ 2no.#10 x 5/8" S.S Self Tapping Screws Per Post	10	0%	10	EA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-		
27	S-2	S-2		3/4" Steel Ladder Rung	90	0%	90	EA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-		
SUB TOTAL																\$ -	\$ -	
INSURANCE																		
OVERHEAD AND PROFIT																3%	\$ -	\$ -
TOTAL BASE BID																20%	\$ -	\$ -
																\$ -	\$ -	