

SR #	CSI SECT	DESCRIPTION	QUANTITY	WASTAGE (10%)	QTY WITH WASTAGE	UNIT OF MEASUREMENT	UNIT COST	TOTAL ITEM COST	TOTAL TRADE COST
	<b>Div 07</b>	<b>THERMAL AND MOISTURE PROTECTION</b>							<b>\$ 1,541,879</b>
	<b>7/A-308</b>	<b>BALCONY AT 3<sup>RD</sup> FLOOR</b>							
		TOTAL AREA SF	389						
		TOTAL PERIMETER LF	185						
		PARAPET LF	124						
1		2'x2' Concrete Pavers on Pedestals	389	10%	428	SF	6.5	\$ 2,781	
2		Continuous Metal Flashing	124	10%	136	LF	7.5	\$ 1,023	
3		Protection Board	389	10%	428	SF	4.5	\$ 1,926	
4		Drain Mat	389	10%	428	SF	2.8	\$ 1,198	
5		Water Pervious Fabric	389	10%	428	SF	1.8	\$ 770	
6		8" Thick Tapered Rigid Insulation	389	10%	428	SF	3.4	\$ 1,455	
7		Built-up Roofing Membrane	389	10%	428	SF	6.7	\$ 2,867	
8		Self Adhered Flashing Membrane	185	10%	204	LF	1.6	\$ 326	
9		Pre-fab Metal Coping System w/painted finish	124	10%	136	LF	6.9	\$ 941	
	<b>7,8/A-304</b>	<b>ROOF OVER 3<sup>RD</sup> FLOOR</b>							
		TOTAL AREA SF	3,207						
		TOTAL PERIMETER LF	258						
		PARAPET LF	161						
10		2'x2' Concrete Pavers on Pedestals	3,207	10%	3,528	SF	6.5	\$ 22,930	
11		Continuous Metal Flashing	161	10%	177	LF	7.5	\$ 1,328	
12		Protection Board	3,207	10%	3,528	SF	4.5	\$ 15,875	
13		Drain Mat	3,207	10%	3,528	SF	2.8	\$ 9,878	
14		Water Pervious Fabric	3,207	10%	3,528	SF	1.8	\$ 6,350	
15		8" Thick Tapered Rigid Insulation	3,207	10%	3,528	SF	3.4	\$ 11,994	
16		Built-up Roofing Membrane	3,207	10%	3,528	SF	6.7	\$ 23,636	
17		Self Adhered Flashing Membrane	258	10%	284	LF	1.6	\$ 454	
18		Continuous Waterproofing	97	10%	107	LF	1.4	\$ 149	
	<b>7/A-308</b>	<b>BALCONY AT 4<sup>TH</sup> FLOOR</b>							
		TOTAL AREA SF	389						
		TOTAL PERIMETER LF	185						
		PARAPET LF	124						

19	2'x2' Concrete Pavers on Pedestals	389	10%	428	SF	6.5	\$ 2,781
20	Continuous Metal Flashing	124	10%	136	LF	7.5	\$ 1,023
21	Protection Board	389	10%	428	SF	4.5	\$ 1,926
22	Drain Mat	389	10%	428	SF	2.8	\$ 1,198
23	Water Pervious Fabric	389	10%	428	SF	1.8	\$ 770
24	8" Thick Tapered Rigid Insulation	389	10%	428	SF	3.4	\$ 1,455
25	Built-up Roofing Membrane	389	10%	428	SF	6.7	\$ 2,867
26	Self Adhered Flashing Membrane	185	10%	204	LF	1.6	\$ 326
27	Pre-fab Metal Coping System w/painted finish	124	10%	136	LF	6.9	\$ 941
	<b>ROOF OVER 5TH FLOOR (PUBLIC COURTYARD)</b>						
	TOTAL AREA	6,342					
	TOTAL PERIMETER	361					
	PARAPET LF	126					
28	2'x2' Concrete Pavers on Pedestals	6,342	10%	6,976	SF	6.5	\$ 45,345
29	Continuous Metal Flashing	126	10%	139	LF	7.5	\$ 1,040
30	Protection Board	6,342	10%	6,976	SF	4.5	\$ 31,393
31	Drain Mat	6,342	10%	6,976	SF	2.8	\$ 19,533
32	Water Pervious Fabric	6,342	10%	6,976	SF	1.8	\$ 12,557
33	8" Thick Tapered Rigid Insulation	6,342	10%	6,976	SF	3.4	\$ 23,719
34	Built-up Roofing Membrane	6,342	10%	6,976	SF	6.7	\$ 46,741
35	Self Adhered Flashing Membrane	361	10%	397	LF	1.6	\$ 635
	<b>ROOF OVER 7TH FLOOR</b>						
36	TOTAL AREA	4,196	0%	4,196			\$ -
37	TOTAL PERIMETER	478	0%	478			\$ -
38	PARAPET LF	285	0%	285			\$ -
39	Concrete Pavers on Pedestals	4,196	10%	4,616	SF	6.5	\$ 30,001
40	Continuous Metal Flashing	285	10%	314	LF	7.5	\$ 2,351
41	Protection Board	4,196	10%	4,616	SF	4.5	\$ 20,770
42	Drain Mat	4,196	10%	4,616	SF	2.8	\$ 12,924
43	Water Pervious Fabric	4,196	10%	4,616	SF	1.8	\$ 8,308
44	8" Thick Tapered Rigid Insulation	4,196	10%	4,616	SF	3.4	\$ 15,693
45	Built-up Roofing Membrane	4,196	10%	4,616	SF	6.7	\$ 30,925
46	Self Adhered Flashing Membrane	478	10%	526	LF	1.6	\$ 841
47	Stainless Steel Flashing	285	10%	314	LF	7.5	\$ 2,351
	<b>PRIVATE PATIO AT 7TH FLOOR</b>						
48	TOTAL AREA	1,843	0%	1,843			\$ -
49	TOTAL PERIMETER	296	0%	296			\$ -

		<i>PARAPET LF</i>	134					
50		2'x2' Concrete Pavers on Pedestals	1,843	10%	2,027	SF	6.5	\$ 13,177
51		Continuous Metal Flashing	134	10%	147	LF	7.5	\$ 1,106
52		Protection Board	1,843	10%	2,027	SF	4.5	\$ 9,123
53		Drain Mat	1,843	10%	2,027	SF	2.8	\$ 5,676
54		Water Pervious Fabric	1,843	10%	2,027	SF	1.8	\$ 3,649
55		8" Thick Tapered Rigid Insulation-varying thickness	1,843	10%	2,027	SF	3.4	\$ 6,893
56		Built-up Roofing Membrane	1,843	10%	2,027	SF	6.7	\$ 13,583
57		Self Adhered Flashing Membrane	296	10%	326	LF	1.6	\$ 521
58		Pre-fab Metal Coping System w/painted finish	134	10%	147	LF	6.9	\$ 1,017
		<b>PRIVATE TERRACE AT 8TH FLOOR</b>						
		<i>TOTAL AREA</i>	1,498					
		<i>TOTAL PERIMETER</i>	432					
59		2'x2' Concrete Pavers on Pedestals	1,498	10%	1,648	SF	6.5	\$ 10,711
60		Continuous Metal Flashing	82	10%	90	LF	7.5	\$ 677
61		Protection Board	1,498	10%	1,648	SF	4.5	\$ 7,415
62		Drain Mat	1,498	10%	1,648	SF	2.8	\$ 4,614
63		Water Pervious Fabric	1,498	10%	1,648	SF	1.8	\$ 2,966
64		8" Thick Tapered Rigid Insulation-varying thickness	1,498	10%	1,648	SF	3.4	\$ 5,603
65		Built-up Roofing Membrane	1,498	10%	1,648	SF	6.7	\$ 11,040
66		Continuous Waterproofing	350	10%	385	LF	1.4	\$ 539
67		Stainless Steel Flashing	82	10%	90	LF	7.5	\$ 677
68		Self Adhered Flashing Membrane	432	10%	475	LF	1.6	\$ 760
		<b>ROOF OVER 11TH FLOOR</b>						
		<i>TOTAL AREA</i>	10,926					
		<i>TOTAL PERIMETER</i>	883					
		<i>PARAPET LF</i>	687					
69		2'x2' Concrete Pavers on Pedestals	10,926	10%	12,019	SF	6.5	\$ 78,121
70		Continuous Metal Flashing	687	10%	756	LF	7.5	\$ 5,668
71		Protection Board	10,926	10%	12,019	SF	4.5	\$ 54,084
72		Drain Mat	10,926	10%	12,019	SF	2.8	\$ 33,652
73		Water Pervious Fabric	10,926	10%	12,019	SF	1.8	\$ 21,633
74		8" Thick Tapered Rigid Insulation-varying thickness	10,926	10%	12,019	SF	3.4	\$ 40,863
75		Built-up Roofing Membrane	10,926	10%	12,019	SF	6.7	\$ 80,525
76		Self Adhered Flashing Membrane	883	10%	971	LF	1.6	\$ 1,554
77		Pre-fab Metal Coping System w/painted finish	687	10%	756	LF	6.9	\$ 5,214
		<b>PRIVATE TERRACE AT 12TH FLOOR</b>						

		<i>TOTAL AREA</i>	2,469					
		<i>TOTAL PERIMETER</i>	534					
78		2'x2' Concrete Pavers on Pedestals	2,469	10%	2,716	SF	6.5	\$ 17,653
79		Continuous Metal Flashing	142	10%	156	LF	7.5	\$ 1,172
80		Protection Board	2,469	10%	2,716	SF	4.5	\$ 12,222
81		Drain Mat	2,469	10%	2,716	SF	2.8	\$ 7,605
82		Water Pervious Fabric	2,469	10%	2,716	SF	1.8	\$ 4,889
83		8" Thick Tapered Rigid Insulation-varying thickness	2,469	10%	2,716	SF	3.4	\$ 9,234
84		Built-up Roofing Membrane	2,469	10%	2,716	SF	6.7	\$ 18,197
85		Self Adhered Flashing Membrane	534	10%	587	LF	1.6	\$ 940
86		Pre-fab Metal Coping System w/painted finish	85	10%	94	LF	6.9	\$ 645
		<b>BALCONY 13 THRU 36</b>						
		<i>TOTAL AREA</i>	11,472					
		<i>TOTAL PERIMETER</i>	5,544					
87		2'x2' Concrete Pavers on Pedestals	11,472	10%	12,619	SF	6.5	\$ 82,025
88		Continuous Metal Flashing	3,792	10%	4,171	LF	7.5	\$ 31,284
89		Protection Board	11,472	10%	12,619	SF	4.5	\$ 56,786
90		Drain Mat	11,472	10%	12,619	SF	2.8	\$ 35,334
91		Water Pervious Fabric	11,472	10%	12,619	SF	1.8	\$ 22,715
92		8" Thick Tapered Rigid Insulation-varying thickness	11,472	10%	12,619	SF	3.4	\$ 42,905
93		Built-up Roofing Membrane	11,472	10%	12,619	SF	6.7	\$ 84,549
94		Pre-fab Metal Coping System w/painted finish	3,792	10%	4,171	LF	6.9	\$ 28,781
95		Self Adhered Flashing Membrane	5,544	10%	6,098	LF	1.6	\$ 9,757
	<b>11/A309</b>	<b>PRIVATE TERRACE OVER 36TH FLOOR</b>						
		<i>TOTAL AREA</i>	1,433					
		<i>TOTAL PERIMETER</i>	530					
		<i>PARAPET LF</i>	174					
96		2'x2' Concrete Pavers on Pedestals	1,433	10%	1,576	SF	6.5	\$ 10,246
97		Continuous Metal Flashing	288	10%	317	LF	7.5	\$ 2,376
98		Protection Board	1,433	10%	1,576	SF	4.5	\$ 7,093
99		Drain Mat	1,433	10%	1,576	SF	2.8	\$ 4,414
100		Water Pervious Fabric	1,433	10%	1,576	SF	1.8	\$ 2,837
101		8" Thick Tapered Rigid Insulation-varying thickness	1,433	10%	1,576	SF	3.4	\$ 5,359
102		Built-up Roofing Membrane	1,433	10%	1,576	SF	6.7	\$ 10,561
103		Continuous Waterproofing	530	10%	583	LF	1.4	\$ 816
104		Stainless Steel Flashing	174	10%	191	LF	7.5	\$ 1,436
105		Self Adhered Flashing Membrane	530	10%	583	LF	1.6	\$ 933
106		Pre-fab Metal Coping System w/painted finish	114	10%	125	LF	6.9	\$ 865

	<b>10/A-308</b>	<b>ROOF OVER 40TH FLOOR</b>						
		TOTAL AREA	4,245					
		TOTAL PERIMETER	644					
		PARAPET LF	412					
107		2'x2' Concrete Pavers on Pedestals	4,245	10%	4,670	SF	6.5	\$ 30,352
108		Continuous Membrane Base Flashing	412	10%	453	LF	6.5	\$ 2,946
109		Protection Board	4,245	10%	4,670	SF	4.5	\$ 21,013
110		Drain Mat	4,245	10%	4,670	SF	2.8	\$ 13,075
111		Water Pervious Fabric	4,245	10%	4,670	SF	1.8	\$ 8,405
112		4" Thick Tapered Rigid Insulation-varying thickness	4,245	10%	4,670	SF	2.3	\$ 10,740
113		Hot Applied Fluid Waterproofing Membrane	4,245	10%	4,670	SF	1.6	\$ 7,471
114		Cont. Pre fab two piece Metal Counterflashing	412	10%	453	LF	7.5	\$ 3,399
115		Self Adhered Flashing Membrane	644	10%	708	LF	1.6	\$ 1,133
116		Pre-fab Metal Coping System w/painted finish	412	10%	453	LF	6.9	\$ 3,127
	<b>9/A-308</b>	<b>ROOF OVER MECHANICAL ROOM</b>						
		TOTAL AREA	2,338					
		TOTAL PERIMETER	307					
117		2'x2' Concrete Pavers on Pedestals	2,338	10%	2,572	SF	6.5	\$ 16,717
118		Continuous Membrane Base Flashing	307	10%	338	LF	6.5	\$ 2,195
119		Protection Board	2,338	10%	2,572	SF	4.5	\$ 11,573
120		Drain Mat	2,338	10%	2,572	SF	2.8	\$ 7,201
121		Water Pervious Fabric	2,338	10%	2,572	SF	1.8	\$ 4,629
122		4" Thick Tapered Rigid Insulation-varying thickness	2,338	10%	2,572	SF	2.3	\$ 5,915
123		Hot Applied Fluid Waterproofing Membrane	2,338	10%	2,572	SF	1.6	\$ 4,115
124		Cont. Pre fab two piece Metal Counterflashing	235	10%	259	LF	7.5	\$ 1,939
125		Self Adhered Flashing Membrane	307	10%	338	LF	1.6	\$ 540
126		Pre-fab Metal Coping System w/painted finish	235	10%	259	LF	6.9	\$ 1,784
	<b>8/A-308</b>	<b>BULKHEAD ROOF</b>						
		TOTAL AREA	997					
		TOTAL PERIMETER	131					
127		2'x2' Concrete Pavers on Pedestals	997	10%	1,097	SF	6.5	\$ 7,129
128		Continuous Membrane Base Flashing	131	10%	144	SF	6.5	\$ 937
129		Protection Board	997	10%	1,097	SF	4.5	\$ 4,935
130		Drain Mat	997	10%	1,097	SF	2.8	\$ 3,071
131		Water Pervious Fabric	997	10%	1,097	SF	1.8	\$ 1,974
132		4" Thick Tapered Rigid Insulation-varying thickness	997	10%	1,097	SF	2.3	\$ 2,522
133		Hot Applied Fluid Waterproofing Membrane	997	10%	1,097	SF	1.6	\$ 1,755

134		Cont. Pre fab two piece Metal Counterflashing	131	10%	144	SF	7.5	\$ 1,081	
135		Self Adhered Flashing Membrane	131	10%	144	SF	1.6	\$ 231	
136		Pre-fab Metal Coping System w/painted finish	131	10%	144	SF	6.9	\$ 994	
<b>SUB TOTAL</b>									<b>\$ 1,541,879</b>
<b>OVERHEAD &amp; PROFIT (25%)</b>									<b>25% \$ 385,470</b>
<b>TOTAL BID</b>									<b>\$ 1,927,349</b>