

ESTIMATE DETAIL



PROJECT NAME

	DESCRIPTION	QTY	UNIT	RATE	TOTAL (\$)
<b>05</b>	<b>Division 05 - Metal</b>				
	<u>Structural Steel</u>				
1	<u>Accessibility</u>				
2	Steel beams				
3	HSS	4	TN	6,700.00	26,800
4	W beams	15	TN	6,500.00	97,500
5	Steel Braces				
6	HSS	2	TN	6,700.00	13,400
7	Steel Columns				
8	HSS	5	TN	6,700.00	33,500
9	Deck				
10	RD3 - 3", 16 GA Type N Roof Deck	3,082	SF	12.00	36,986
11	RD1.5 - 1 1/2", 16 GA Type N Roof Deck	60	SF	10.25	615
12	Allow 10% for connections and miscellaneous steel	3	TN	6,700.00	17,420
13	Allow for roof dunnage steel	1	LS	25,000.00	Incl.
14	<u>Critical Repairs</u>				
15	No work in this section				No Work
16	<u>Additional Program</u>				
17	Steel beams				
18	HSS	1	TN	6,700.00	6,700
19	W beams	4	TN	6,500.00	26,000
20	Steel Braces				
21	HSS	2	TN	6,700.00	13,400
22	Steel Columns				
23	HSS	2	TN	6,700.00	13,400
24	Deck				
25	RD3 - 3", 16 GA Type N Roof Deck	839	SF	12.00	10,070
26	Allow 10% for connections and miscellaneous steel	1	TN	6,700.00	6,030
<b>282</b>	<b>MISCELLANEOUS METALS</b>				
283	<u>Accessibility</u>				
284	<u>Stairs</u>				
285	Metal Pan stairs as per details on drawing A400	1	FLT	7,500.00	7,500
286	Metal Pan stairs - concrete tread fill	-1	LS	3,600.00	-3,600
287	Rubber Treads-7" wide including concrete fill	12	EA	300.00	Incl.
288	Rubber Riser-11" High including concrete fill	13	EA	550.00	Incl.
289	1 1/2" painted pipe (1.66" OD) Handrail	32	LF	250.00	8,000
290	3/4" solid painted Guardrail	11	LF	200.00	2,200
291	<u>Ramp Handrail</u>				
292	Handrail to Ramp-as per detail on drawing A-101	39	LF	250.00	9,750
293	<u>Generally</u>				
294	Allow for misc. metals not yet defined	11,514	SF	0.70	8,060
295	<u>Critical Repairs</u>				
296	Roof Ladder	1	EA	2,500.00	2,500
297	Allow for misc. metals not yet defined	43,597	SF	0.44	19,183
298	<u>Additional Program</u>				
299	Allow for misc. metals not yet defined	859	SF	2.00	1,718
<b>TOTAL COST</b>					<b>3,57,132</b>