

Appendix B

Assumptions:

Capital Cost:	\$	500,000,000	Taxes Before Incentives (40 years):	\$	50,006,034
Non Residential	\$	50,000,000	Taxes Collected During Exemption:	\$	4,441,549
Machinery & Equipment	\$	205,555,556	Total Taxes After Exemptions (40 years):	\$	37,505,981
Total Assessment:	\$	255,555,556	Exemption Period:	9 Years	

2.5% of Capital: \$ 12,500,000
Mill Rate: 9.471637
Construction Period: 2 Years

Year	Assessment				Estimated		Tax Before Incentive		% of Taxes	Amount Abated	Tax Levy
	M&E Dep	M&E	Non-Res Dep	Non-Res	Total	Non-Res	Incentive				
0	0%	\$	0%	\$	\$	9.471637	\$	-	0%	\$	\$
1	0%	\$	0%	\$	-	9.471637	\$	-	0%	\$	\$
2	75%	\$ 154,166,667	100%	\$ 50,000,000	\$ 204,166,667	9.471637	\$ 1,933,793	\$ 1,547,034	80%	\$	\$ 386,759
3	75%	\$ 154,166,667	99%	\$ 49,500,000	\$ 203,666,667	9.471637	\$ 1,929,057	\$ 1,543,245	80%	\$	\$ 385,811
4	75%	\$ 154,166,667	98%	\$ 49,000,000	\$ 203,166,667	9.471637	\$ 1,924,321	\$ 1,539,457	80%	\$	\$ 384,864
5	75%	\$ 154,166,667	97%	\$ 48,500,000	\$ 202,666,667	9.471637	\$ 1,919,585	\$ 1,535,668	80%	\$	\$ 383,917
6	75%	\$ 154,166,667	96%	\$ 48,000,000	\$ 202,166,667	9.471637	\$ 1,914,849	\$ 1,531,879	80%	\$	\$ 382,970
7	75%	\$ 154,166,667	95%	\$ 47,500,000	\$ 201,666,667	9.471637	\$ 1,910,113	\$ 1,528,091	80%	\$	\$ 382,023
8	74%	\$ 152,111,111	94%	\$ 47,000,000	\$ 199,111,111	9.471637	\$ 1,885,908	\$ 1,508,727	80%	\$	\$ 377,182
9	70%	\$ 143,888,889	93%	\$ 46,500,000	\$ 190,388,889	9.471637	\$ 1,803,294	\$ 1,442,636	80%	\$	\$ 360,659
10	66%	\$ 135,666,667	92%	\$ 46,000,000	\$ 181,666,667	9.471637	\$ 1,720,681	\$ 323,316	18.79%	\$	\$ 1,397,365
11	63%	\$ 129,500,000	91%	\$ 45,500,000	\$ 175,000,000	9.471637	\$ 1,657,536	\$	0%	\$	\$ 1,657,536
12	60%	\$ 123,333,334	90%	\$ 45,000,000	\$ 168,333,334	9.471637	\$ 1,594,392	\$	0%	\$	\$ 1,594,392
13	57%	\$ 117,166,667	89%	\$ 44,500,000	\$ 161,666,667	9.471637	\$ 1,531,248	\$	0%	\$	\$ 1,531,248
14	54%	\$ 111,000,000	88%	\$ 44,000,000	\$ 155,000,000	9.471637	\$ 1,468,104	\$	0%	\$	\$ 1,468,104
15	51%	\$ 104,833,334	87%	\$ 43,500,000	\$ 148,333,334	9.471637	\$ 1,404,959	\$	0%	\$	\$ 1,404,959
16	49%	\$ 100,722,222	86%	\$ 43,000,000	\$ 143,722,222	9.471637	\$ 1,361,285	\$	0%	\$	\$ 1,361,285
17	46%	\$ 94,555,556	85%	\$ 42,500,000	\$ 137,055,556	9.471637	\$ 1,298,140	\$	0%	\$	\$ 1,298,140
18	44%	\$ 90,444,445	84%	\$ 42,000,000	\$ 132,444,445	9.471637	\$ 1,254,466	\$	0%	\$	\$ 1,254,466
19	42%	\$ 86,333,334	83%	\$ 41,500,000	\$ 127,833,334	9.471637	\$ 1,210,791	\$	0%	\$	\$ 1,210,791
20	40%	\$ 82,222,222	82%	\$ 41,000,000	\$ 123,222,222	9.471637	\$ 1,167,116	\$	0%	\$	\$ 1,167,116
21	40%	\$ 82,222,222	81%	\$ 40,500,000	\$ 122,722,222	9.471637	\$ 1,162,380	\$	0%	\$	\$ 1,162,380
22	40%	\$ 82,222,222	80%	\$ 40,000,000	\$ 122,222,222	9.471637	\$ 1,157,645	\$	0%	\$	\$ 1,157,645
23	40%	\$ 82,222,222	79%	\$ 39,500,000	\$ 121,722,222	9.471637	\$ 1,152,909	\$	0%	\$	\$ 1,152,909
24	40%	\$ 82,222,222	78%	\$ 39,000,000	\$ 121,222,222	9.471637	\$ 1,148,173	\$	0%	\$	\$ 1,148,173
25	40%	\$ 82,222,222	77%	\$ 38,500,000	\$ 120,722,222	9.471637	\$ 1,143,437	\$	0%	\$	\$ 1,143,437
26	40%	\$ 82,222,222	76%	\$ 38,000,000	\$ 120,222,222	9.471637	\$ 1,138,701	\$	0%	\$	\$ 1,138,701
27	40%	\$ 82,222,222	75%	\$ 37,500,000	\$ 119,722,222	9.471637	\$ 1,133,965	\$	0%	\$	\$ 1,133,965
28	40%	\$ 82,222,222	74%	\$ 37,000,000	\$ 119,222,222	9.471637	\$ 1,129,230	\$	0%	\$	\$ 1,129,230
29	40%	\$ 82,222,222	73%	\$ 36,500,000	\$ 118,722,222	9.471637	\$ 1,124,494	\$	0%	\$	\$ 1,124,494
30	40%	\$ 82,222,222	72%	\$ 36,000,000	\$ 118,222,222	9.471637	\$ 1,119,758	\$	0%	\$	\$ 1,119,758
31	40%	\$ 82,222,222	71%	\$ 35,500,000	\$ 117,722,222	9.471637	\$ 1,115,022	\$	0%	\$	\$ 1,115,022
32	40%	\$ 82,222,222	70%	\$ 35,000,000	\$ 117,222,222	9.471637	\$ 1,110,286	\$	0%	\$	\$ 1,110,286
33	40%	\$ 82,222,222	69%	\$ 34,500,000	\$ 116,722,222	9.471637	\$ 1,105,551	\$	0%	\$	\$ 1,105,551
34	40%	\$ 82,222,222	68%	\$ 34,000,000	\$ 116,222,222	9.471637	\$ 1,100,815	\$	0%	\$	\$ 1,100,815
35	40%	\$ 82,222,222	67%	\$ 33,500,000	\$ 115,722,222	9.471637	\$ 1,096,079	\$	0%	\$	\$ 1,096,079
36	40%	\$ 82,222,222	66%	\$ 33,000,000	\$ 115,222,222	9.471637	\$ 1,091,343	\$	0%	\$	\$ 1,091,343
37	40%	\$ 82,222,222	65%	\$ 32,500,000	\$ 114,722,222	9.471637	\$ 1,086,607	\$	0%	\$	\$ 1,086,607
38	40%	\$ 82,222,222	64%	\$ 32,000,000	\$ 114,222,223	9.471637	\$ 1,081,871	\$	0%	\$	\$ 1,081,871
39	40%	\$ 82,222,222	63%	\$ 31,500,000	\$ 113,722,223	9.471637	\$ 1,077,136	\$	0%	\$	\$ 1,077,136
40	40%	\$ 82,222,222	62%	\$ 31,000,000	\$ 113,222,222	9.471637	\$ 1,072,400	\$	0%	\$	\$ 1,072,400
							\$	\$ 50,006,034		\$	\$ 12,500,052
										\$	\$ 37,505,981

Exemption Period

Construction Period