New Construction & Additions	2023	2023	2023	2023	2023	2023	2023	2023	2023
Occupancy (2022 CBC)	IA	IB	IIA	IIB	IIIA	IIIB	IV	VA	VB
A-1 Assembly, theaters, with stage	\$486.01	\$469.71	\$457.77	\$437.99	\$411.13	\$399.86	\$422.65	\$376.36	\$360.61
A-1 Assembly, theaters, without stage	\$445.08	\$428.75	\$416.81	\$397.04	\$370.29	\$359.02	\$381.70	\$335.52	\$319.76
A-2 Assembly, nightclubs	\$373.46	\$362.95	\$353.06	\$339.15	\$318.75	\$310.36	\$326.78	\$289.66	\$279.06
A-2 Assembly, restaurants, bars, banquet halls	\$371.16	\$360.65	\$348.46	\$336.85	\$314.15	\$308.06	\$324.48	\$285.06	\$276.76
A-3 Assembly, churches	\$449.47	\$433.14	\$421.21	\$401.45	\$374.59	\$363.32	\$386.09	\$339.82	\$324.06
A-3 Assembly, general, community halls, libraries, museums	\$378.22	\$361.92	\$347.66	\$330.20	\$301.04	\$292.07	\$314.84	\$266.25	\$252.79
A-4 Assembly, arenas	\$442.78	\$426.45	\$412.21	\$394.74	\$365.69	\$356.72	\$379.40	\$330.92	\$317.46
B Business	\$376.89	\$363.39	\$351.48	\$334.53	\$303.99	\$293.15	\$320.87	\$267.86	\$255.51
E Educational	\$408.10	\$394.18	\$382.32	\$365.05	\$338.48	\$321.65	\$352.67	\$296.47	\$285.50
F-1 Factory and industrial, moderate hazard	\$228.16	\$217.72	\$204.89	\$197.62	\$177.06	\$169.84	\$189.27	\$146.84	\$138.47
F-2 Factory and industrial, low hazard	\$225.86	\$215.42	\$204.89	\$195.32	\$177.06	\$167.54	\$186.97	\$146.84	\$136.17
H-1 High Hazard, explosives	\$214.23	\$203.78	\$193.25	\$183.68	\$165.84	\$156.32	\$175.34	\$135.62	N/A
H234 High Hazard	\$214.23	\$203.78	\$193.25	\$183.68	\$165.84	\$156.32	\$175.34	\$135.62	\$124.95
H-5 HPM	\$376.89	\$363.39	\$351.48	\$334.53	\$303.99	\$269.69	\$320.87	\$267.86	\$255.51
I-1 Institutional, supervised environment	\$378.71	\$365.55	\$354.88	\$339.75	\$312.13	\$279.72	\$331.05	\$280.92	\$270.11
I-2 Institutional, hospitals	\$630.21	\$616.71	\$604.80	\$587.85	\$555.40	N/A	\$574.19	\$519.27	N/A
I-2 Institutional, nursing homes	\$440.62	\$427.14	\$415.23	\$398.25	\$368.40	N/A	\$384.59	\$332.30	N/A
I-3 Institutional, restrained	\$428.66	\$415.16	\$403.24	\$386.30	\$358.58	\$345.45	\$372.63	\$322.48	\$305.50
I-4 Institutional, day care facilities	\$378.71	\$365.55	\$354.88	\$339.75	\$312.13	\$304.05	\$331.05	\$280.92	\$270.11
M Mercantile	\$279.49	\$269.01	\$256.79	\$245.18	\$223.95	\$217.88	\$232.83	\$194.88	\$186.56
R-1 Residential, hotels	\$381.90	\$368.77	\$358.08	\$342.94	\$315.71	\$307.64	\$334.64	\$284.48	\$273.70
R-2 Residential, multiple family	\$320.38	\$307.25	\$296.58	\$281.45	\$255.74	\$247.66	\$274.66	\$224.53	\$213.72
R-3 Residential, one- and two-family	\$301.27	\$293.06	\$286.00	\$278.60	\$268.55	\$261.72	\$274.07	\$251.99	\$237.45
R-4 Residential, care/assisted living facilities	\$378.71	\$365.55	\$354.88	\$339.75	\$312.13	\$304.05	\$331.05	\$280.92	\$270.11
R-4 Residential, unconditioned patio rooms	\$161.92	\$154.71	\$145.38	\$138.21	\$124.93	\$117.17	\$132.18	\$97.66	\$93.67
S-1 Storage, moderate hazard	\$211.93	\$201.48	\$188.65	\$181.38	\$161.24	\$154.02	\$173.04	\$131.02	\$122.65
S-2 Storage, low hazard	\$209.63	\$199.18	\$188.65	\$179.08	\$161.24	\$151.72	\$170.74	\$131.02	\$120.35
U Utility, carports, basements unfinished & semi finished	\$161.92	\$154.71	\$145.38	\$138.21	\$124.93	\$117.17	\$132.18	\$97.66	\$93.67
U Utility, decks, trellises	\$161.92	\$154.71	\$145.38	\$138.21	\$124.93	\$117.17	\$132.18	\$97.66	\$93.67
U Utility, miscellaneous, sheds, garages	\$161.70	\$152.57	\$142.75	\$134.97	\$120.32	\$112.53	\$128.24	\$93.33	\$88.91

Shell Only	2023	2023	2023	2023	2023	2023	2023	2023	2023
Occupancy (2022 CBC)	IA	IB	IIA	IIB	IIIA	IIIB	IV	VA	VB
A-1 Assembly, theaters, with stage	\$388.81	\$375.77	\$366.22	\$350.40	\$328.91	\$ 319.89	\$ 338.12	\$ 301.09	\$ 288.49
A-1 Assembly, theaters, without stage	\$356.06	\$343.00	\$333.45	\$317.63	\$296.23	\$ 287.22	\$ 305.36	\$ 268.41	\$ 255.81
A-2 Assembly, nightclubs	\$298.77	\$290.36	\$282.45	\$271.32	\$255.00	\$ 248.29	\$ 261.42	\$ 231.73	\$ 223.24
A-2 Assembly, restaurants, bars, banquet halls	\$296.93	\$288.52	\$278.77	\$269.48	\$251.32	\$ 246.45	\$ 259.58	\$ 228.05	\$ 221.41
A-3 Assembly, churches	\$359.58	\$346.51	\$336.96	\$321.16	\$299.67	\$ 290.66	\$ 308.87	\$ 271.85	\$ 259.25
A-3 Assembly, general, community halls, libraries, museums	\$302.58	\$289.53	\$278.13	\$264.16	\$240.83	\$ 233.66	\$ 251.87	\$ 213.00	\$ 202.23
A-4 Assembly, arenas	\$354.22	\$341.16	\$329.77	\$315.79	\$292.55	\$ 285.38	\$ 303.52	\$ 264.73	\$ 253.97
B Business	\$301.51	\$290.71	\$281.18	\$267.62	\$243.19	\$ 234.52	\$ 256.69	\$ 214.29	\$ 204.41
E Educational	\$326.48	\$315.35	\$305.85	\$292.04	\$270.79	\$ 257.32	\$ 282.14	\$ 237.17	\$ 228.40
F-1 Factory and industrial, moderate hazard	\$182.53	\$174.18	\$163.91	\$158.10	\$141.65	\$ 135.87	\$ 151.42	\$ 117.47	\$ 110.78
F-2 Factory and industrial, low hazard	\$180.69	\$172.34	\$163.91	\$156.26	\$141.65	\$ 134.03	\$ 149.58	\$ 117.47	\$ 108.94
H-1 High Hazard, explosives	\$171.38	\$163.03	\$154.60	\$146.95	\$132.67	\$125.05	\$140.27	\$108.49	N/A
H234 High Hazard	\$171.38	\$163.03	\$154.60	\$146.95	\$132.67	\$125.05	\$140.27	\$108.49	\$99.96
H-5 HPM	\$301.51	\$290.71	\$281.18	\$267.62	\$243.19	\$234.52	\$256.69	\$214.29	\$204.41
I-1 Institutional, supervised environment	\$302.96	\$292.44	\$283.90	\$271.80	\$249.70	\$243.24	\$264.84	\$224.74	\$216.09
I-2 Institutional, hospitals	\$504.17	\$493.37	\$483.84	\$470.28	\$444.32	N/A	\$459.35	\$415.42	N/A
I-2 Institutional, nursing homes	\$352.49	\$341.71	\$332.18	\$318.60	\$294.72	N/A	\$307.67	\$265.84	N/A
I-3 Institutional, restrained	\$342.93	\$332.13	\$322.60	\$309.04	\$286.87	\$276.36	\$298.11	\$257.98	\$244.40
I-4 Institutional, day care facilities	\$302.96	\$292.44	\$283.90	\$271.80	\$249.70	\$243.24	\$264.84	\$224.74	\$216.09
M Mercantile	\$223.59	\$215.20	\$205.44	\$196.14	\$179.16	\$174.31	\$186.26	\$155.91	\$149.25
S-1 Storage, moderate hazard	\$169.54	\$161.19	\$150.92	\$145.11	\$128.99	\$123.21	\$138.43	\$104.82	\$98.12
S-2 Storage, low hazard	\$167.70	\$159.35	\$150.92	\$143.27	\$128.99	\$121.37	\$136.59	\$104.82	\$96.28

TI/Alteration/Remodel	2023	2023	2023	2023	2023	2023	2023	2023	2023
Occupancy (2022 CBC)	IA	IB	IIA	IIB	IIIA	IIIB	IV	VA	VB
A-1 Assembly, theaters, with stage	\$243.01	\$234.85	\$228.89	\$219.00	\$205.57	\$199.93	\$211.33	\$188.18	\$180.30
A-1 Assembly, theaters, without stage	\$222.54	\$214.37	\$208.41	\$198.52	\$185.14	\$179.51	\$190.85	\$167.76	\$159.88
A-2 Assembly, nightclubs	\$186.73	\$181.48	\$176.53	\$169.57	\$159.38	\$155.18	\$163.39	\$144.83	\$139.53
A-2 Assembly, restaurants, bars, banquet halls	\$185.58	\$180.33	\$174.23	\$168.42	\$157.08	\$154.03	\$162.24	\$142.53	\$138.38
A-3 Assembly, churches	\$224.74	\$216.57	\$210.60	\$200.73	\$187.29	\$181.66	\$193.04	\$169.91	\$162.03
A-3 Assembly, general, community halls, libraries, museums	\$189.11	\$180.96	\$173.83	\$165.10	\$150.52	\$146.04	\$157.42	\$133.12	\$126.40
A-4 Assembly, arenas	\$221.39	\$213.22	\$206.11	\$197.37	\$182.84	\$178.36	\$189.70	\$165.46	\$158.73
B Business	\$188.44	\$181.69	\$175.74	\$167.26	\$151.99	\$146.58	\$160.43	\$133.93	\$127.75
E Educational	\$204.05	\$197.09	\$191.16	\$182.52	\$169.24	\$160.82	\$176.34	\$148.23	\$142.75
F-1 Factory and industrial, moderate hazard	\$114.08	\$108.86	\$102.44	\$98.81	\$88.53	\$84.92	\$94.64	\$73.42	\$69.24
F-2 Factory and industrial, low hazard	\$112.93	\$107.71	\$102.44	\$97.66	\$88.53	\$83.77	\$93.49	\$73.42	\$68.09
H-1 High Hazard, explosives	\$107.11	\$101.89	\$96.63	\$91.84	\$82.92	\$78.16	\$87.67	\$67.81	N/A
H234 High Hazard	\$107.11	\$101.89	\$96.63	\$91.84	\$82.92	\$78.16	\$87.67	\$67.81	\$62.47
H-5 HPM	\$188.44	\$181.69	\$175.74	\$167.26	\$151.99	\$146.58	\$160.43	\$133.93	\$127.75
I-1 Institutional, supervised environment	\$189.35	\$182.78	\$177.44	\$169.87	\$156.06	\$152.03	\$165.53	\$140.46	\$135.06
I-2 Institutional, hospitals	\$315.11	\$308.36	\$302.40	\$293.92	\$277.70	N/A	\$287.09	\$259.63	N/A
I-2 Institutional, nursing homes	\$220.31	\$213.57	\$207.61	\$199.13	\$184.20	N/A	\$192.30	\$166.15	N/A
I-3 Institutional, restrained	\$214.33	\$207.58	\$201.62	\$193.15	\$179.29	\$172.73	\$186.32	\$161.24	\$152.75
I-4 Institutional, day care facilities	\$189.35	\$182.78	\$177.44	\$169.87	\$156.06	\$152.03	\$165.53	\$140.46	\$135.06
M Mercantile	\$139.75	\$134.50	\$128.40	\$122.59	\$111.98	\$108.94	\$116.42	\$97.44	\$93.28
R-1 Residential, hotels	\$190.95	\$184.39	\$179.04	\$171.47	\$157.86	\$153.82	\$167.32	\$142.24	\$136.85
R-2 Residential, multiple family	\$160.19	\$153.63	\$148.29	\$140.72	\$127.87	\$123.83	\$137.33	\$112.26	\$106.86
R-3 Residential, one- and two-family	\$150.64	\$146.53	\$143.00	\$139.30	\$134.27	\$130.86	\$137.03	\$125.99	\$118.73
R-4 Residential, care/assisted living facilities	\$189.35	\$182.78	\$177.44	\$169.87	\$156.06	\$152.03	\$165.53	\$140.46	\$135.06
R-4 Residential, unconditioned patio rooms	\$95.81	\$95.81	\$95.81	\$95.81	\$95.81	\$95.81	\$95.81	\$95.81	\$95.81
Reroof (per Square Foot)	\$9.58	\$9.58	\$9.58	\$9.58	\$9.58	\$9.58	\$9.58	\$9.58	\$9.58
** Window Replacement/Window (per Each)	\$670.77	\$670.77	\$670.77	\$670.77	\$670.77	\$670.77	\$670.77	\$670.77	\$670.77

Demolition	2023	2023	2023	2023	2023	2023	2023	2023	2023
Occupancy (2022 CBC)	IA	IB	IIA	IIB	IIIA	IIIB	IV	VA	VB
A-1 Assembly, theaters, with stage	\$48.60	\$46.97	\$45.78	\$43.80	\$41.11	\$39.99	\$42.27	\$37.64	\$36.06
A-1 Assembly, theaters, without stage	\$44.51	\$42.87	\$41.68	\$39.70	\$37.03	\$35.90	\$38.17	\$33.55	\$31.98
A-2 Assembly, nightclubs	\$37.35	\$36.30	\$35.31	\$33.91	\$31.88	\$31.04	\$32.68	\$28.97	\$27.91
A-2 Assembly, restaurants, bars, banquet halls	\$37.12	\$36.07	\$34.85	\$33.68	\$31.42	\$30.81	\$32.45	\$28.51	\$27.68
A-3 Assembly, churches	\$44.95	\$43.31	\$42.12	\$40.15	\$37.46	\$36.33	\$38.61	\$33.98	\$32.41
A-3 Assembly, general, community halls, libraries, museums	\$37.82	\$36.19	\$34.77	\$33.02	\$30.10	\$29.21	\$31.48	\$26.62	\$25.28
A-4 Assembly, arenas	\$44.28	\$42.64	\$41.22	\$39.47	\$36.57	\$35.67	\$37.94	\$33.09	\$31.75
B Business	\$37.69	\$36.34	\$35.15	\$33.45	\$30.40	\$29.32	\$32.09	\$26.79	\$25.55
E Educational	\$40.81	\$39.42	\$38.23	\$36.50	\$33.85	\$32.16	\$35.27	\$29.65	\$28.55
F-1 Factory and industrial, moderate hazard	\$22.82	\$21.77	\$20.49	\$19.76	\$17.71	\$16.98	\$18.93	\$14.68	\$13.85
F-2 Factory and industrial, low hazard	\$22.59	\$21.54	\$20.49	\$19.53	\$17.71	\$16.75	\$18.70	\$14.68	\$13.62
H-1 High Hazard, explosives	\$21.42	\$20.38	\$19.33	\$18.37	\$16.58	\$15.63	\$17.53	\$13.56	N/A
H234 High Hazard	\$21.42	\$20.38	\$19.33	\$18.37	\$16.58	\$15.63	\$17.53	\$13.56	\$12.49
H-5 HPM	\$37.69	\$36.34	\$35.15	\$33.45	\$30.40	\$29.32	\$32.09	\$26.79	\$25.55
I-1 Institutional, supervised environment	\$37.87	\$36.56	\$35.49	\$33.97	\$31.21	\$30.41	\$33.11	\$28.09	\$27.01
I-2 Institutional, hospitals	\$63.02	\$61.67	\$60.48	\$58.78	\$55.54	N/A	\$57.42	\$51.93	N/A
I-2 Institutional, nursing homes	\$44.06	\$42.71	\$41.52	\$39.83	\$36.84	N/A	\$38.46	\$33.23	N/A
I-3 Institutional, restrained	\$42.87	\$41.52	\$40.32	\$38.63	\$35.86	\$34.55	\$37.26	\$32.25	\$30.55
I-4 Institutional, day care facilities	\$37.87	\$36.56	\$35.49	\$33.97	\$31.21	\$30.41	\$33.11	\$28.09	\$27.01
M Mercantile	\$27.95	\$26.90	\$25.68	\$24.52	\$22.40	\$21.79	\$23.28	\$19.49	\$18.66
R-1 Residential, hotels	\$38.19	\$36.88	\$35.81	\$34.29	\$31.57	\$30.76	\$33.46	\$28.45	\$27.37
R-2 Residential, multiple family	\$32.04	\$30.73	\$29.66	\$28.14	\$25.57	\$24.77	\$27.47	\$22.45	\$21.37
R-3 Residential, one- and two-family	\$30.13	\$29.31	\$28.60	\$27.86	\$26.85	\$26.17	\$27.41	\$25.20	\$23.75
R-4 Residential, care/assisted living facilities	\$37.87	\$36.56	\$35.49	\$33.97	\$31.21	\$30.41	\$33.11	\$28.09	\$27.01
S-1 Storage, moderate hazard	\$21.19	\$20.15	\$18.87	\$18.14	\$16.12	\$15.40	\$17.30	\$13.10	\$12.26
S-2 Storage, low hazard	\$20.96	\$19.92	\$18.87	\$17.91	\$16.12	\$15.17	\$17.07	\$13.10	\$12.03

Swimming pools & spas, complete (2022 CBC)	2023
Residental class, gunite shell, cement plaster finish, 12' x 30'	\$52,969.25
Residental class, gunite shell, cement plaster finish, 16' x 32'	\$67,806.36
Residental class, gunite shell, cement plaster finish, 20' x 40'	\$84,298.04
Motel class, gunite shell, cement plaster finish, 20' x 40'	\$171,682.22
Motel class, gunite shell, cement plaster finish, 28' x 60'	\$25,639.00
Municipal class, gunite shell, cement plaster finish, 42' x 75'	\$66,202.64
Municipal class, gunite shell, cement plaster finish, 60' x 82'	\$850,311.39

Miscellaneous	2023
Deck	\$47.21
Retaining wall, less that 6-feet	\$203.34
Retaining wall, 6-feet and above	\$267.95
Balcony	\$56.74
Trellis/arbor coverings	\$28.15

Equipment	2023
Generators (each)	\$13,560.00
Racks, less than 12-feet (per linear foot)	\$33.90
Racks, 12-feet and over (per linear foot)	\$40.68

Sources: 2022 CBC, Section 109.3, Building Permit Valuations; RS Means Square Foot Costs, 34th Edition, 2023 City of Fremont; April 2024