

DESCRIPTION		QUANTITY	\$/Unit	TOTAL
A10 Foundations		8,715 FSF	\$39.45	\$343,819
B10 Superstructure		9,697 GSF	\$43.59	\$422,652
B20 Exterior Enclosure		10,320 ESF	\$120.94	\$1,248,105
B30 Roofing		8,764 RSF	\$27.94	\$244,882
C10 Interior Construction		9,697 GSF	\$62.75	\$608,506
C20 Stairs		1 LVL	\$37,888.32	\$37,888
C30 Interior Finishes		9,697 GSF	\$29.74	\$288,382
D20 & D30 Mechanical		9,697 GSF	\$76.92	\$745,874
D40 Fire Protection		9,697 GSF	\$5.42	\$52,524
D50 Electrical		9,697 GSF	\$67.20	\$651,627
E10 Equipment		9,697 GSF	\$7.99	\$77,494
G10 Site Preparation		9,697 GSF	\$43.25	\$419,352
G20 Site Improvements		9,697 GSF	\$43.16	\$418,526
G30 Site Civil/Mechanical Utilitie	es	9,697 GSF	\$11.12	\$107,800
Z10 General Requirements		6 MO	\$120,000.00	\$720,000
Direct Cost		9,697 SQFT	\$658.70	\$6,387,432
Permit Fees	1.00%			\$63,219
Builder's Risk Insurance	0.09%			\$6,657
CCIP Insurance	1.70%			\$125,744
Design Contingency	5.00%			\$369,834
Construction Contingency	3.00%			\$221,901
Construction Fee	3.00%			\$221,901
Total Cost		9,697 SQFT	\$762.78	\$7,396,687



DESCR	IPTION	QUANTITY	\$/Unit	TOTAL
A10 Fou	ndations			
03 00	0 00 Concrete			
03.002	Foundation Pier - Assume 20"x20"x4'	10.00 Ea	\$607.20	\$6,072
03.002	Foundation Wall - Assume 12"x4'xCont.	2,157.66 Sf	\$45.54	\$98,260
03.002	Pad Footing - Assume 6'x6'x2'	26.67 Cy	\$809.60	\$21,589
03.002	Slab on Grade - 4"	3,550.39 Sf	\$12.14	\$43,116
03.002	Slab on Grade - Assume 6" Reinforced (Apparatus Bay)	4,773.98 Sf	\$17.20	\$82,132
03.002	Strip Footing - Assume 3'x1'	59.93 Cy	\$1,012.00	\$60,654
Subto	otal - 03 00 00 Concrete			\$311,822
07 14	4 00 Fluid-Applied Waterproofing			
07.003	Waterproofing - Fluid Applied	2,432.13 Sf	\$10.12	\$24,613
Subto	otal - 07 14 00 Fluid-Applied Waterproofing			\$24,613
07 2°	1 00 Thermal Insulation			
07.012	3" Rigid Insulation - Foundation Walls	2,432.13 Sf	\$3.04	\$7,384
Subto	otal - 07 21 00 Thermal Insulation			\$7,384
Subtotal -	- A10 Foundations	9,697 SQFT	\$35.46	\$343,819

9,697





DESCR	RIPTION	QUANTITY	\$/Unit	TOTAL
B10 Sup	perstructure			
03 0	0 00 Concrete			
03.002	Slab on Deck - 3"	987.20 Sf	\$20.24	\$19,981
Subt	otal - 03 00 00 Concrete			\$19,981
05 1	2 00 Structural Steel Framing (Install)			
05.003	Apparatus Bay Steel Joists (M) (5 PSF)	12.24 Tons	\$1,518.00	\$18,587
05.003	Base Building Structural Steel (L) (7.5PSF)	16.40 Tons	\$1,518.00	\$24,894
05.003	Mezzanine Framing (L) (7.5PSF)	3.86 Tons	\$1,518.00	\$5,863
05.003	Structural Steel Connections (L) - 15% of Tonnage	4.88 Tons	\$1,518.00	\$7,400
Subt	otal - 05 12 00 Structural Steel Framing (Install)			\$56,744
05 1	2 00 Structural Steel Framing (Supply)			
05.003	Apparatus Bay Steel Joists (M) (5 PSF)	12.24 Tons	\$4,048.00	\$49,545
05.003	Base Building Structural Steel (M) (7.5PSF)	16.40 Tons	\$4,048.00	\$66,384
05.003	Mezzanine Framing (M) (7.5PSF)	3.86 Tons	\$4,048.00	\$15,634
05.003	Structural Steel Connections (M) - 15% of Tonnage	4.88 Tons	\$4,048.00	\$19,734
Subt	otal - 05 12 00 Structural Steel Framing (Supply)			\$151,298
05 3	0 00 Metal Decking (Install)			
05.013	Metal Roof Decking - 2" (L)	35.07 Sq	\$404.80	\$14,197
05.013	Mezzanine Composite Decking - 3" (L)	10.38 Sq	\$404.80	\$4,200
Subt	otal - 05 30 00 Metal Decking (Install)			\$18,397
05 3	0 00 Metal Decking (Supply)			
05.013	Metal Roof Decking - 2" (M)	35.07 Sq	\$607.20	\$21,295
05.013	Mezzanine Composite Decking - 3" (M)	10.38 Sq	\$607.20	\$6,301
Subt	otal - 05 30 00 Metal Decking (Supply)			\$27,595
06 1	8 00 Glued-Laminated Construction			
06.078	Apparatus Bay Wood Plank Ceiling - FSC Certified	4,895.78 Sf	\$30.36	\$148,636
Subt	otal - 06 18 00 Glued-Laminated Construction			\$148,636
Subtotal	- B10 Superstructure	9,697 SQFT	\$43.59	\$422,652



DESCR	RIPTION	QUANTITY	\$/Unit	TOTAL
B20 Ext	erior Enclosure			
04 2	0 00 Unit Masonry			
04.003	Load Bearing CMU Wall: Burnished one Side - 8"	8,254.00 Sf	\$40.48	\$334,122
Subt	total - 04 20 00 Unit Masonry			\$334,122
06 1	0 00 Rough Carpentry			
06.023	Door Blocking - Assume 2x6	198.00 Lf	\$15.89	\$3,145
06.023	Glazing Blocking - Assume 2x6	1,320.00 Lf	\$15.89	\$20,969
Subt	total - 06 10 00 Rough Carpentry			\$24,115
07 1	3 00 Sheet Waterproofing			
07.006	Exterior Vapor Barrier - Fluid Applied	8,254.00 Sf	\$6.07	\$50,118
Subt	total - 07 13 00 Sheet Waterproofing			\$50,118
07 2	1 00 Thermal Insulation			•
07.011	6" Rigid Mineral Wool Insulation	8,254.00 Sf	\$5.06	\$41,765
	total - 07 21 00 Thermal Insulation	5,20		\$41,765
	6 00 Siding			4 11,700
07.022	Prefinished Metal Eave	434.15 Sf	\$70.84	\$30,755
07.022	Prefinished Metal Panel & Soffit	41.03 Sf	\$70.84	\$2,907
07.030	Cascadia Fiberglass Clips W/ Sub Girts	8,254.00 Sf	\$10.12	\$83,530
07.030	Fiber Cement Rain Screen System - EW1A	2,837.48 Sf	\$40.48	\$114,861
07.030	Fiber Cement Rain Screen System - EW1B	1,206.20 Sf	\$40.48	\$48,827
07.030	Fiber Cement Rain Screen System - EW1C	3,398.05 Sf	\$40.48	\$137,553
07.030	Un-Noted Exterior Finish - Assume Fiber Cement Rain Screen System	336.84 Sf	\$40.48	\$13,635
Subt	total - 07 46 00 Siding			\$432,069
07 9	2 00 Joint Sealants			
07.055	Caulking	9,697.00 Sf	\$1.01	\$9,813
Subt	total - 07 92 00 Joint Sealants			\$9,813
08 1	1 00 Metal Doors and Frames			
08.010	Exterior HM Frames - Double (L&M)	1.00 Ea	\$1,284.26	\$1,284
08.011	Exterior HM Doors	2.00 Ea	\$1,478.90	\$2,958
Subt	otal - 08 11 00 Metal Doors and Frames			\$4,242
	0 00 Specialty Doors and Frames			. ,
08.029	Aluminum Sectional Door - 14'x14' Full Glass	2.00 Ea	\$18,576.61	\$37,153
08.029	Bi-Folding Garage Doors - 14'x14' High Speed Steel Panel W/ Glazing	2.00 Ea	\$54,362.01	\$108,724
08.029	Overhead Door @ Fitness - 10'x10' Sectional Aluminum Door W/ Glazing	1.00 Ea	\$12,144.00	\$12,144
Subt	total - 08 30 00 Specialty Doors and Frames			\$158,021
08 4	1 00 Entrances and Storefronts			
08.032	Cascadia Aluminum Window - W1 3' x 10'-14' (Fixed)	378.94 Sf	\$70.84	\$26,844
08.032	Cascadia Aluminum Window - W1 3' x 10'-14' (Operable)	146.50 Sf	\$91.08	\$13,343
08.035	Alum Door, Frame and Hardware - 3 Single Doors	3.00 Ea	\$6,072.00	\$18,216
Subt	total - 08 41 00 Entrances and Storefronts			\$58,403
08 4	4 00 Curtain Wall and Glazed Assemblies			
08.031	Aluminum Storefront System - CW-1	235.90 Sf	\$86.02	\$20,292
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DESCR	RIPTION	QUANTITY	\$/Unit	TOTAL
08.037	Curtain Wall - Aluminum Portal	4.00 Ea	\$12,650.00	\$50,600
08.037	Curtain Wall - CW-1	59.24 Sf	\$116.38	\$6,894
08.037	Curtain Wall - CW-2	316.90 Sf	\$116.38	\$36,881
Subto	otal - 08 44 00 Curtain Wall and Glazed Assemblies			\$114,667
08 7	1 00 Door Hardware			
08.047	Hardware - Exterior	2.00 Ea	\$1,276.50	\$2,553
08.048	Automatic Door Operators	1.00 Ea	\$5,060.00	\$5,060
Subto	otal - 08 71 00 Door Hardware			\$7,613
10 1	4 00 Signage			
10.009	Exterior Building Signage - Assume 6' Aluminum Letters (Internally Lit)	1.00 Ea	\$5,060.00	\$5,060
Subto	otal - 10 14 00 Signage			\$5,060
10 7	0 00 Exterior Specialties			
05.010	Prefinished Aluminum Canopy - Powdercoated	1.00 Ea	\$8,096.00	\$8,096
Subto	otal - 10 70 00 Exterior Specialties	_		\$8,096
Subtotal -	- B20 Exterior Enclosure	9,697 SQFT	\$128.71	\$1,248,105





DESCR	IPTION	QUANTITY	\$/Unit	TOTAL
B30 Roc	ofing			
06 1	0 00 Rough Carpentry			
06.023	Back of Parapet Sheathing - Assume 3/4" FT Plywood	1,610.16 Sf	\$5.42	\$8,719
06.023	Parapet Blocking - Assume 3/4" FT Plywood & (5) 2x6's	524.51 Lf	\$31.59	\$16,568
Subto	otal - 06 10 00 Rough Carpentry			\$25,288
07 2	1 00 Thermal Insulation			
07.012	Spray Foam - 3" (Parapet Caps)	1,610.16 Sf	\$3.04	\$4,888
Subto	otal - 07 21 00 Thermal Insulation			\$4,888
07 5	0 00 Membrane Roofing			
07.036	EPDM Membrane Roofing System (PV Ballast System) - R-1	3,895.31 Sf	\$23.28	\$90,667
07.036	EPDM Membrane Roofing System W/ 1/4" Coverboard - R-3	4,868.72 Sf	\$23.28	\$113,324
Subto	otal - 07 50 00 Membrane Roofing			\$203,991
07 6	2 00 Sheet Metal Flashing and Trim			
07.039	Prefinished Coping	536.72 Lf	\$16.19	\$8,691
Subto	otal - 07 62 00 Sheet Metal Flashing and Trim			\$8,691
07 7	1 00 Roof Specialties			
07.045	Roof Hatches	1.00 Ea	\$2,024.00	\$2,024
Subto	otal - 07 71 00 Roof Specialties			\$2,024
Subtotal -	- B30 Roofing	9,697 SQFT	\$25.25	\$244,882



DESCR	IPTION	QUANTITY	\$/Unit	TOTAL
C10 Inte	rior Construction			
03 00	0 00 Concrete			
03.002	Housekeeping Pads	9,697.00 GSF	\$1.52	\$14,720
Subto	otal - 03 00 00 Concrete			\$14,720
04 20	0 00 Unit Masonry			
04.003	Load Bearing CMU Wall: Burnished One Side - 8" (14')	2,604.98 Sf	\$40.48	\$105,450
Subto	otal - 04 20 00 Unit Masonry	·	·	\$105,450
	0 00 Metal Fabrications			
05.003	Misc. Metals	9,697.00 GSF	\$1.01	\$9,813
05.032	Ships Ladder - Supply & Install	1.00 Ea	\$9,867.00	\$9,867
Subto	otal - 05 50 00 Metal Fabrications		. ,	\$19,680
	0 00 Rough Carpentry			V .5,555
06.023	Rough Carpentry	9,700.00 GSF	\$2.02	\$19,633
06.105	FRP Wall Panels	30.38 Sf	\$11.92	\$362
	otal - 06 10 00 Rough Carpentry	33.53 3.	******	\$19,995
	1 00 Architectural Wood Casework			V.0,000
06.082	24"x24"x96" PLAM wardrobe cabinets	12.00 Ea	\$1,161.49	\$13,938
06.082	Free Standing Shelving & Workbench	1.00 Ea	\$2,322.98	\$2,323
06.082	PLAM Base Cabinets	38.00 Lf	\$464.60	\$17,655
06.082	PLAM Bench	12.00 Lf	\$452.78	\$5,433
06.082	PLAM Built-In Shelving	16.00 Lf	\$279.05	\$4,465
06.082	PLAM Desk	16.00 Lf	\$375.02	\$6,000
06.082	PLAM Island	12.52 Lf	\$969.54	\$12,142
06.082	PLAM Upper Cabinets	38.00 Lf	\$440.78	\$16,750
Subto	otal - 06 41 00 Architectural Wood Casework			\$78,705
07 92	2 00 Joint Sealants			
07.054	Interior Caulking	9,697.00 Sf	\$2.02	\$19,627
Subto	otal - 07 92 00 Joint Sealants			\$19,627
08 1 ⁻	1 00 Metal Doors and Frames			
08.009	Interior HM Frames - 2'x3' Transom, 2'x7' Sidelite Single (Drywall)	3.00 Ea	\$1,387.38	\$4,162
08.009	Interior HM Frames - Single (Drywall)	12.00 Ea	\$826.66	\$9,920
08.009	Interior HM Frames - Single (Masonry)	1.00 Ea	\$704.28	\$704
08.009	Receive, Sort, & Distribute (L)	48.00 Ea	\$30.60	\$1,469
Subto	otal - 08 11 00 Metal Doors and Frames			\$16,255
08 14	4 00 Wood Doors			
08.016	Wood Door - 8' 2'x6' Lite	3.00 Ea	\$1,299.12	\$3,897
08.016	Wood Door - 8' Solid Core	13.00 Ea	\$1,299.12	\$16,889
Subto	otal - 08 14 00 Wood Doors			\$20,786
08 4 ⁻	1 00 Entrances and Storefronts			
08.035	Alum Door, Frame and Hardware	2.00 Ea	\$6,072.00	\$12,144
08.035	Alum Door, Frame and Hardware (Ballistic Rated)	2.00 Ea	\$9,108.00	\$18,216
08.035	Interior Storefront (2')	12.99 Sf	\$65.78	\$854
08.035	Interior Storefront (2') (Ballistic Rated)	6.17 Sf	\$253.00	\$1,560
08.035	Interior Storefront (9')	49.81 Sf	\$65.78	\$3,276



DESCR	IPTION	QUANTITY	\$/Unit	TOTAL
08.035	Interior Storefront (9') (Ballistic Rated)	48.49 Sf	\$253.00	\$12,268
Subto	otal - 08 41 00 Entrances and Storefronts			\$48,319
08 7	1 00 Door Hardware			
08.044	Hardware - Interior	16.00 Ea	\$1,299.12	\$20,786
08.049	Card Reader	10.00 Ea	\$750.76	\$7,508
08.050	Automatic Door Operators	1.00 Ea	\$5,060.00	\$5,060
Subto	otal - 08 71 00 Door Hardware			\$33,354
08 8	1 00 Glass Glazing			
08.051	8' Gym Wall Mirrors	96.00 Sf	\$40.48	\$3,886
08.051	Frameless Mirror	55.23 Sf	\$40.48	\$2,236
08.051	Sidelite/Door/Transom Glass	96.00 Sf	\$40.48	\$3,886
Subto	otal - 08 81 00 Glass Glazing			\$10,008
09 29	0 00 Gypsum Board			
09.008	Interior Walls - To Deck (Assume 13')	5,181.11 Sf	\$15.18	\$78,649
09.017	Gypsum Ceiling	1,336.27 Sf	\$20.24	\$27,046
Subto	otal - 09 29 00 Gypsum Board			\$105,695
10 1	1 00 Visual Display Units			
10.002	Deko Markerboard - 4x8	3.00 Ea	\$1,054.36	\$3,163
Subto	otal - 10 11 00 Visual Display Units			\$3,163
10 14	4 00 Signage			
10.005	Interior Signage	1.00 Ls	\$5,060.00	\$5,060
Subto	otal - 10 14 00 Signage			\$5,060
10 28	3 00 Toilet, Bath, and Laundry Accessories			
10.023	Electric Hand Dryer	4.00 Ea	\$1,003.76	\$4,015
10.023	Grab Bar	8.00 Ea	\$213.46	\$1,708
10.023	Sanitary Napkin Disposal	4.00 Ea	\$223.58	\$894
10.023	Shower Curtain Rod	3.00 Ea	\$223.58	\$671
10.023	Soap Dispenser	4.00 Ea	\$203.34	\$813
10.023	Stainless Steel Mop & Broom Shelf	1.00 Ea	\$274.18	\$274
10.023	TP Holder	4.00 Ea	\$218.52	\$874
	otal - 10 28 00 Toilet, Bath, and Laundry Accessories			\$9,249
	1 00 Lockers			
10.026	36" Gear Lockers	18.00 Ea	\$2,530.00	\$45,540
	otal - 10 51 00 Lockers			\$45,540
12 24	4 00 Window Shades			
12.003	Power Shades - 3' x 10'	10.00 Ea	\$1,518.00	\$15,180
Subto	otal - 12 24 00 Window Shades			\$15,180
12 36	6 00 Countertops			
12.005	Quartz Backsplash (2')	68.98 Sf	\$126.50	\$8,726
12.005	Quartz Counter	78.41 Sf	\$126.50	\$9,918
12.005	Quartz Counter Island	53.88 Sf	\$202.40	\$10,906
12.005	Quartz Vanity	23.23 Sf	\$151.80	\$3,527
12.005	Stainless Counter (w/ Utility Sink & Spray Faucet)	22.94 Sf	\$202.40	\$4,643
Subto	otal - 12 36 00 Countertops			\$37,719





DESCRIPTION	QUANTITY	\$/Unit	TOTAL
Subtotal - C10 Interior Construction	9,697 SQFT	\$62.75	\$608,506

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DESCR	IPTION	QUANTITY	\$/Unit	TOTAL
C20 Sta	irs			
05 5	1 00 Metal Stairs			
05.035	Mezzanine Guard Rails (L)	132.93 Lf	\$50.60	\$6,726
05.035	Mezzanine Guard Rails (M)	132.93 Lf	\$101.20	\$13,452
05.035	Mezzanine Stairs (L)	1.00 Lvls	\$5,060.00	\$5,060
05.035	Mezzanine Stairs (M)	1.00 Lvls	\$12,650.00	\$12,650
Subte	otal - 05 51 00 Metal Stairs			\$37,888
Subtotal	- C20 Stairs	9,697 SQFT	\$3.91	\$37,888



DESCR	RIPTION	QUANTITY	\$/Unit	TOTAL
C30 Inte	erior Finishes			
09 0	5 00 Common Work Results for Finishes			
00.067	Protection of Finished Surfaces	9,697.00 Sf	\$0.31	\$3,036
03.491	Floor Preparation	9,697.00 Sf	\$0.51	\$4,907
Subt	otal - 09 05 00 Common Work Results for Finishes			\$7,943
09 3	0 00 Tiling			
09.026	Porcelain Floor Tile - 12"x24" (\$15/Sf Material Allowance)	259.31 Sf	\$45.54	\$11,809
09.026	Porcelain Wall Tile (9') (\$15/Sf Material Allowance)	1,211.09 Sf	\$35.42	\$42,897
09.026	Tile Base (\$15/Sf Material Allowance)	263.24 Lf	\$55.66	\$14,652
12.005	Shower Walls - Solid Surface Wall Panels (\$35/Sf Material Allowance)	195.45 Sf	\$55.66	\$10,879
Subte	otal - 09 30 00 Tiling			\$80,236
09 5	1 00 Acoustical Ceilings			
09.034	2x2 ACT	1,433.10 Sf	\$11.13	\$15,953
09.034	2x2 ACT - Armstrong Woodworks & 5823 Bioacoustic Infill (Black)	826.25 Sf	\$18.22	\$15,051
Subte	otal - 09 51 00 Acoustical Ceilings			\$31,004
09 6	0 00 Flooring			
09.043	Rubber Flooring - Encore Performance Ultra Tile 1"	464.94 Sf	\$25.30	\$11,763
09.058	Rubber Base - 4"	791.38 Lf	\$4.05	\$3,204
Subte	otal - 09 60 00 Flooring			\$14,966
09 6	7 00 Fluid-Applied Flooring			
09.054	Fluid Applied Concrete Sealer	982.57 Sf	\$2.02	\$1,989
09.054	Polished Concrete	5,895.53 Sf	\$16.19	\$95,460
Subte	otal - 09 67 00 Fluid-Applied Flooring			\$97,449
09 6	8 00 Carpeting			
09.057	Carpet Tile - \$35/Sy Material Allowance	109.78 Sy	\$73.88	\$8,110
09.058	Walk off Carpet - \$35/Sy Material Allowance	16.68 Sy	\$76.91	\$1,283
Subte	otal - 09 68 00 Carpeting			\$9,393
09 7	2 00 Wall Coverings			
09.060	Custom Digital Wall Covering (10')	71.92 Sf	\$25.30	\$1,820
Subte	otal - 09 72 00 Wall Coverings			\$1,820
09 9	1 00 Painting			
09.062	Exposed Ceiling Paint	812.41 Sf	\$4.05	\$3,289
09.062	Glu-Lam Staining & Touchup	4,896.00 Sf	\$2.48	\$12,144
09.062	Gypsum Ceiling Paint	1,336.27 Sf	\$2.28	\$3,043
09.062	Paint Handrails	133.00 Sf	\$15.18	\$2,019
09.062	Painting Door Frames	16.00 Ea	\$177.10	\$2,834
09.062	Wall Paint - Assume 10'	10,989.71 Sf	\$2.02	\$22,243
Subt	otal - 09 91 00 Painting			\$45,571
Subtotal -	- C30 Interior Finishes	9,697 SQFT	\$29.74	\$288,382





DESCR	IPTION	QUANTITY	\$/Unit	TOTAL
D20 & D	30 Mechanical			_
22 0	0 00 & 23 00 00 Mechanical			
23.003	Geothermal Wells - 300'	10.00 Ea	\$15,180.00	\$151,800
23.003	Plumbing & HVAC Scope - Per Narrative	9,697.00 Sf	\$61.26	\$594,074
Subt	otal - 22 00 00 & 23 00 00 Mechanical			\$745,874
Subtotal	- D20 & D30 Mechanical	9,697 SQFT	\$76.92	\$745,874





DESCRIPTION		QUANTITY	\$/Unit	TOTAL
D40 Fire Protection				
21 2	3 00 Wet-Chemical Fire-Extinguishing Systems			
21.004	Fire Protection Wet System	5,925.50 Sf	\$4.55	\$26,985
21.004	Fire Protection Wet System - Double Interlock Pre-action System	2,776.82 Sf	\$7.59	\$21,076
21.004	Fire Protection Wet System - Mezzanine	980.00 Sf	\$4.55	\$4,463
Subt	otal - 21 23 00 Wet-Chemical Fire-Extinguishing Systems			\$52,524
Subtotal	- D40 Fire Protection	9,697 SQFT	\$5.42	\$52,524

Conceptual (September 2024)



DESCRIPTION		QUANTITY	\$/Unit	TOTAL
D50 Ele	ctrical			_
26 0	0 00 Electrical			
26.001	400 Amp/480 Volt 3V EV Vehicle Charger - Firetruck	1.00 Ea	\$106,260.00	\$106,260
26.001	49-kW Photovoltaic Array - Sloped Roof of the Apparatus Bay	1.00 Sf	\$63,756.00	\$63,756
26.001	Electrical Scope: 26-28 Per Design Narrative	9,697.00 Sf	\$40.62	\$393,870
26.009	Backup Generator - 350 Kw (Natural Gas)	1.00 Ea	\$87,740.40	\$87,740
Subt	otal - 26 00 00 Electrical			\$651,627
Subtotal	- D50 Electrical	9,697 SQFT	\$67.20	\$651,627



DESCR	IPTION	QUANTITY	\$/Unit	TOTAL
E10 Equ	ipment			
11 0	0 00 Equipment			
11.025	Combination Gear/Hose Dryer (Ready Rack)	1.00 Ea	\$10,120.00	\$10,120
11.025	Gear Washer/Extractor (Ready Rack)	1.00 Ea	\$15,180.00	\$15,180
Subto	otal - 11 00 00 Equipment			\$25,300
11 8	1 00 Facility Maintenance Equipment			
11.025	Hotsy Wash System	1.00 Ls	\$20,240.00	\$20,240
11.025	Retractable Air Hose Reels (2/Bay)	4.00 Ea	\$1,518.00	\$6,072
11.025	Retractable Electric Cord Drops (2/Bay)	4.00 Ea	\$1,214.40	\$4,858
Subto	otal - 11 81 00 Facility Maintenance Equipment			\$31,170
1145	0 Residential Equipment			
11.009	36" Refrigerator/Freezer	2.00 Ea	\$1,315.60	\$2,631
11.009	48" Slide In Induction Range	1.00 Ea	\$12,144.00	\$12,144
11.009	Dishwasher	1.00 Ea	\$506.00	\$506
11.009	Grease Hood - Type 1	1.00 Ea	\$2,024.00	\$2,024
11.009	Grease Trap - Kitchen Sink	1.00 Ea	\$404.80	\$405
11.009	Receive, Un-Package, & Set	7.00 Ea	\$213.25	\$1,493
11.009	Washer/Dryer Units (Stacked)	1.00 Ea	\$1,821.60	\$1,822
Subto	otal - 11450 Residential Equipment			\$21,024
Subtotal -	- E10 Equipment	9,697 SQFT	\$7.99	\$77,494



DESCR	RIPTION	QUANTITY	\$/Unit	TOTAL
G10 Site	Preparation			
31 0	1 00 Maintenance of Earthwork			
03.018	Casual Dewatering	1.00 Mo	\$5,060.00	\$5,060
03.018	Snow Removal - Ongoing	5.00 Mo	\$1,066.23	\$5,331
03.018	Street Sweeping - Ongoing	5.00 Mo	\$1,012.00	\$5,060
Subt	otal - 31 01 00 Maintenance of Earthwork			\$15,451
31 1	1 00 Clearing and Grubbing			
31.003	Clearing and Grubbing/Scrape Site	8,059.69 Sy	\$3.09	\$24,873
31.003	Exisitng Sidewalk Removal	325.45 Sy	\$12.33	\$4,014
31.003	Existing Site Concrete Removal	1,454.93 Sy	\$14.39	\$20,938
31.003	Existing Building Removal	4,643.39 Sf	\$11.08	\$51,448
31.003	Existing Playground Removal	1.00 Ls	\$5,357.80	\$5,358
31.003	Temporary Site Fence	1,070.00 Lf	\$12.86	\$13,759
Subt	otal - 31 11 00 Clearing and Grubbing			\$120,390
31 1	4 00 Earth Stripping and Stockpiling			
31.005	Strip and Stockpile Topsoil	895.52 Cy	\$30.83	\$27,608
Subt	otal - 31 14 00 Earth Stripping and Stockpiling			\$27,608
31 2	2 00 Grading			
31.006	Rough Grading	2,686.56 Cy	\$7.65	\$20,555
31.007	Finish Grading	8,059.69 Sy	\$2.57	\$20,727
Subt	otal - 31 22 00 Grading			\$41,282
31 2	3 00 Excavation and Fill			
31.008	Backfill - Building	314.62 Cy	\$243.87	\$76,724
31.008	Class 5 - Concrete	193.25 Cy	\$234.67	\$45,349
31.008	Excavate - Building	314.62 Cy	\$177.95	\$55,987
31.008	Excavate - Hardscapes	47.78 Cy	\$504.62	\$24,110
Subt	otal - 31 23 00 Excavation and Fill			\$202,171
31 2	5 00 Erosion and Sedimentation Controls			
31.016	Bio Log	1,069.23 Lf	\$6.52	\$6,966
31.016	Catch Basin Cover - Assumed Number	4.00 Ea	\$513.80	\$2,055
31.017	Construction Entrance	1.00 Ea	\$3,428.99	\$3,429
Subt	otal - 31 25 00 Erosion and Sedimentation Controls			\$12,450
Subtotal	- G10 Site Preparation	9,697 SQFT	\$43.25	\$419,352



DESCF	RIPTION	QUANTITY	\$/Unit	TOTAL
G20 Site	e Improvements			
32 1	2 00 Flexible Paving			
32.005	Permeable Pavement	34.00 Ton	\$478.21	\$16,259
Subt	otal - 32 12 00 Flexible Paving			\$16,259
32 1	3 00 Rigid Paving			
32.005	Concrete Pavement: 6-8""	9,485.00 Sf	\$18.77	\$178,059
32.005	Sidewalks - 5"	4,439.00 Sf	\$12.22	\$54,248
Subt	otal - 32 13 00 Rigid Paving			\$232,307
32 1	4 00 Unit Paving			
32.006	Permeable Pavers	690.67 Sf	\$21.25	\$14,679
Subt	otal - 32 14 00 Unit Paving			\$14,679
32 1	6 00 Curbs, Gutters, Sidewalks, and Driveways			
32.005	Curb and Gutter	731.00 Lf	\$53.13	\$38,841
Subt	otal - 32 16 00 Curbs, Gutters, Sidewalks, and Driveways			\$38,841
32 1	7 00 Paving Specialties			
32.008	Parking Lot Striping	1.00 Ls	\$690.74	\$691
Subt	otal - 32 17 00 Paving Specialties			\$691
32 3	3 00 Site Furnishings			
32.030	Flag Poles	1.00 Ea	\$9,564.12	\$9,564
32.031	Pavilion	547.25 Sf	\$48.55	\$26,567
32.031	Public Exercise - Allowance	1.00 Ls	\$26,566.99	\$26,567
Subt	otal - 32 33 00 Site Furnishings			\$62,698
32 9	1 00 Planting Preparation			
32.035	Trap Rock Edging & Felt - Assume 2' Wide x 3" Deep	621.64 Sf	\$8.50	\$5,285
Subt	otal - 32 91 00 Planting Preparation			\$5,285
32 9	2 00 Turf and Grasses			
32.039	Seed - Native	1.06 Acre	\$4,250.72	\$4,503
32.039	Sled Push - Assume "Astro" Turf	621.03 Sf	\$48.19	\$29,927
Subt	otal - 32 92 00 Turf and Grasses			\$34,430
32 9	3 00 Plants			
32.040	Tree - Ornamental	11.00 Ea	\$850.14	\$9,352
32.040	Tree - Privacy	5.00 Ea	\$797.01	\$3,985
Subt	otal - 32 93 00 Plants			\$13,337
Subtotal	- G20 Site Improvements	9,697 SQFT	\$43.16	\$418,526





DESCRIPTION		QUANTITY	\$/Unit	TOTAL
G30 Site	Civil/Mechanical Utilities			
33 0	0 00 Utilities			
33.001	Catch Basin - Assumed Locations	3.00 Ea	\$5,707.81	\$17,123
33.001	Fire Hydrant - Assume 2	2.00 Ea	\$6,659.11	\$13,318
33.001	Fresh Water Line	121.09 Lf	\$152.21	\$18,431
33.001	Manhole - Assumed Locations	2.00 Ea	\$7,610.41	\$15,221
33.001	Sanitary Sewer Line	122.61 Lf	\$76.11	\$9,331
33.001	Storm Water Line	361.34 Lf	\$95.13	\$34,375
Subt	otal - 33 00 00 Utilities			\$107,800
Subtotal	- G30 Site Civil/Mechanical Utilities	9,697 SQFT	\$11.12	\$107,800





DESCRIPTION	QUANTITY	\$/Unit	TOTAL
Z10 General Requirements			_
01 00 00 General Requirements			
00.052 GC's & Staff	6.00 Mo	\$120,000.00	\$720,000
Subtotal - 01 00 00 General Requirements			\$720,000
Subtotal - Z10 General Requirements	9,697 SQFT	\$74.25	\$720,000