

CostWorks 2019 - Activity Center Reno REV 1

Qty	CSI Number	Description	Crew	Daily Output	Labor Hours	Unit	Bare Mat.	Bare Labor	Bare Equip.	Total	Total Incl. O&P	Zip Code Prefix	Type	Release	Note		
0.000 01215 350 0800		Cost adjustment factors, dust protection, add to construction costs for particular job requirements, min				Costs	1.0%	2.0%			787		R and R	2019		U54	2
0.000 01215 350 2000		Cost adjustment factors, shift work requirements, add to construction costs for particular job requireme				Costs		5.0%			787		R and R	2019		U63	2
3.000 01543 340 0030		Rent aerial lift, scissor type, to 30' high, 1200 lb. capacity, electric				Month+	0.00	0.00	3,360.00	3,360.00	3,696.00	787	R and R	2019	(Adjusted by 012153500800)	E213	2
45.000 01741 320 0052		Cleaning up, cleanup of floor area, continuous, per s	A5	16	1.125	M.S.F.	103.63	1,331.10	127.35	1,562.08	2,428.77	787	R and R	2019	(Adjusted by 012153500800)	U1307	2
12.000 01930 950 2300		Moving equipment, remove and reset, 100' distance	B68	7	3.429	Ea.	0.00	1,476.60	420.00	1,896.60	2,766.78	787	R and R	2019	(Adjusted by 012153500800 anc	U7124	2
12.000 01931 316 0810		Electrical facilities maintenance, control device, disa	1 Elec	7	1.143	Ea.	0.00	552.12	0.00	552.12	853.86	787	R and R	2019	remove and replace thermostats	U1754	2
40.000 01931 316 2518		Electrical facilities maintenance, remove and replac	1 Clab	44	0.182	Ea.	1.62	199.88	0.00	201.49	325.17	787	R and R	2019	(Adjusted by 012153500800 anc	U1767	2
41.000 01931 316 2550		Electrical facilities maintenance, remove and replac	1 Elec	11	0.727	Ea.	119.26	1,206.43	0.00	1,325.69	1,988.29	787	R and R	2019	(Adjusted by 012153500800 anc	U1774	2
50.000 01931 316 2555		Electrical facilities maintenance, remove and replac	1 Elec	11	0.727	Ea.	469.65	1,471.25	0.00	1,940.90	2,804.81	787	R and R	2019	(Adjusted by 012153500800 anc	U1775	2
2.000 02411 916 8500		Selective demolition, cutout, remove, minimum labo	1 Clab	4	2	Job	0.00	159.43	0.00	159.43	256.80	787	R and R	2019	(Adjusted by 012153500800 anc	U5796	2
8.000 02411 919 0725		Selective demolition, rubbish handling, dumpster, 20 C.Y., 5 ton capacity, weekly rental, includes one d	Week			Week	4,403.60	0.00	0.00	4,403.60	4,843.96	787	R and R	2019	(Adjusted by 012153500800 anc	U96903	2
180.000 02411 919 2040		Selective demolition, rubbish handling, 0'-100' haul,	2 Clab	16.5	0.97	C.Y.	0.00	7,029.90	0.00	7,029.90	11,170.80	787	R and R	2019	(Adjusted by 012153500800 anc	U5678	2
180.000 02411 919 2085		Selective demolition, rubbish handling, haul and retu	2 Clab	54	0.296	C.Y.	0.00	2,128.23	0.00	2,128.23	3,428.28	787	R and R	2019	(Adjusted by 012153500800 anc	U113518	2
2.000 02411 920 0100		Selective demolition, dump charges, typical urban city, building construction materials, includes tipping	Ton			Ton	144.43	0.00		144.43	158.87	787	R and R	2019	(Adjusted by 012153500800 anc	U5636	2
3.200 03354 310 0540		Polished concrete floors, processing of interior floor	J4A	2.8	11.429	M.S.F.	129.28	1,181.28	547.20	1,857.76	2,637.26	787	R and R	2019	(Adjusted by 012153500800 anc	U115323	2
200.000 06050 520 1500		Selective demolition, millwork and trim, counter top,	2 Clab	200	0.08	L.F.	0.00	378.78	0.00	378.78	612.04	787	R and R	2019	(Adjusted by 012153500800 anc	U6995	2
78.000 06050 520 1510		Selective demolition, millwork and trim, counter top,	2 Clab	120	0.133	L.F.	0.00	245.37	0.00	245.37	398.94	787	R and R	2019	(Adjusted by 012153500800 anc	U6996	2
350.000 07651 210 5500		Fabric and mastic flashings, fiberglass, resin-coater	1 Rofc	35	0.229	S.Y.	395.92	2,356.20	0.00	2,752.12	4,600.99	787	R and R	2019	(Adjusted by 012153500800)	U35873	2
2,000.000 07921 320 3500		Joint sealants, caulking and sealants, polyurethane,	1 Bric	300	0.027	L.F.	343.40	1,883.20	0.00	2,226.60	3,465.76	787	R and R	2019	(Adjusted by 012153500800 anc	U36363	2
3,500.000 09017 010 0100		Gypsum wallboard, repairs, fill and sand, pin / nail h	1 Carp	960	0.008	Ea.	0.00	982.80	0.00	982.80	1,556.10	787	R and R	2019	(Adjusted by 099123748200, 01	U98532	2
13,600.000 09017 010 0500		Gypsum wallboard, repairs, skim coat surface with	1 Carp	1,600	0.005	S.F.	412.08	2,227.68	0.00	2,639.76	4,224.43	787	R and R	2019	(Adjusted by 099123748200, 01	U109974	2
5.000 09017 010 9000		Gypsum wallboard, repairs, minimum labor/equipm	1 Carp	2	4	Job	0.00	666.90	0.00	666.90	1,082.25	787	R and R	2019	(Adjusted by 099123748200, 01	U98547	2
120.000 09050 510 1200		Ceiling demolition, suspended ceiling, mineral fiber,	2 Clab	1,500	0.011	S.F.	0.00	30.82	0.00	30.82	50.08	787	R and R	2019	(Adjusted by 012153500800 anc	U5712	2
1.000 09050 510 9000		Ceiling demolition, minimum labor/equipment charg	1 Clab	2	4	Job	0.00	96.84	0.00	96.84	156.22	787	R and R	2019	(Adjusted by 012153500800 anc	U5739	2
1,700.000 09050 520 0850		Flooring demolition, vinyl or rubber cove base, strai	1 Clab	1,000	0.008	L.F.	0.00	327.42	0.00	327.42	527.51	787	R and R	2019	(Adjusted by 012153500800 anc	U107850	2
2,800.000 09050 520 2020		Flooring demolition, tile, ceramic, mud set	2 Clab	625	0.026	S.F.	0.00	1,737.68	0.00	1,737.68	2,786.28	787	R and R	2019	(Adjusted by 012153500800 anc	U6431	2
6.000 09050 520 9000		Flooring demolition, minimum labor/equipment char	1 Clab	4	2	Job	0.00	288.90	0.00	288.90	465.45	787	R and R	2019	(Adjusted by 012153500800 anc	U6473	2
7,800.000 09050 530 1520		Walls and partitions demolition, fiberboard, glued ar	1 Clab	800	0.01	S.F.	0.00	1,919.58	0.00	1,919.58	3,004.56	787	R and R	2019	(Adjusted by 012153500800 anc	U7570	2
7,800.000 09050 530 3765		Walls and partitions demolition, tile, ceramic, on wa	1 Clab	250	0.032	S.F.	0.00	6,009.12	0.00	6,009.12	9,764.82	787	R and R	2019	(Adjusted by 012153500800 anc	U7602	2
16.000 09050 530 3820		Walls and partitions demolition, toilet partitions, met	1 Clab	8	1	Ea.	0.00	385.20	0.00	385.20	624.88	787	R and R	2019	(Adjusted by 012153500800 anc	U7607	2
8.000 09050 530 9000		Walls and partitions demolition, minimum labor/equ	1 Clab	4	2	Job	0.00	385.20	0.00	385.20	620.60	787	R and R	2019	(Adjusted by 012153500800 anc	U7628	2
20.000 09223 683 1650		Corner bead, expanded bullnose, galvanized, 3/4" r	1 Lath	2.55	3.137	C.L.F.	888.80	1,797.60	0.00	2,686.40	3,793.92	787	R and R	2019	(Adjusted by 012153500800 anc	U41359	2
8,500.000 09281 310 0150		Cementitious backerboard, on wall, 3' x 4' x 1/2" sh	2 Carp	350	0.046	S.F.	7,211.40	10,837.50	0.00	18,048.90	25,497.96	787	R and R	2019	(Adjusted by 012153500800)	U42302	2
11,700.000 09301 320 1200		Ceramic tile, seal tile and grout with penetrating see	1 Tiff	360	0.022	S.F.	0.00	7,637.76	0.00	7,637.76	12,053.34	787	R and R	2019	(Adjusted by 012153500800)	U119031	2
50.000 09301 345 0100		Spacers, 1/8"	C			C	79.29	0.00	0.00	79.29	87.21	787	R and R	2019	(Adjusted by 012153500800)	U42315	2
3,000.000 09309 510 0200		Membrane, elastomeric, moisture resistant, anti-fra	D7	275	0.058	S.F.	2,696.70	4,590.00	0.00	7,286.70	10,191.03	787	R and R	2019	(Adjusted by 012153500800)	U123820	2
3,200.000 09311 310 3380		Ceramic tile, for abrasive non-slip tile, add				S.F.	1,163.52	0.00	0.00	1,163.52	1,279.87	787	R and R	2019	(Adjusted by 012153500800)	U42143	2
8,500.000 09311 310 5830		Ceramic tile, walls, interior, thin set, 16" x 16"	D7	150	0.107	S.F.	34,940.95	23,929.20	0.00	58,870.15	75,915.46	787	R and R	2019	(Adjusted by 012153500800)	U42172	2
3,200.000 09313 310 3270		Ceramic tile, floors, glazed, thin set, color group 1, .	D7	290	0.055	S.F.	17,291.20	4,634.88	0.00	21,926.08	26,250.08	787	R and R	2019	(Adjusted by 012153500800)	U42131	2
880.000 09321 310 0900		Ceramic tile, cove base, mud set, 6" x 4-1/4" h	D7	100	0.16	L.F.	3,093.02	3,707.09	0.00	6,800.11	9,256.47	787	R and R	2019	(Adjusted by 012153500800)	U42097	2
120.000 09512 310 1185		Suspended acoustic ceiling tiles, for plastic film face, add				S.F.	87.26	0.00	0.00	87.26	95.99	787	R and R	2019	(Adjusted by 012153500800)	U42561	2
120.000 09512 330 0700		Complete suspended ceilings, fiberglass ceiling boe	1 Carp	380	0.021	S.F.	422.99	70.99	0.00	493.98	579.24	787	R and R	2019	(Adjusted by 012153500800)	U42600	2
1.000 09512 330 9000		Complete suspended ceilings, minimum labor/equip	1 Carp	2	4	Job	0.00	112.20	0.00	112.20	181.56	787	R and R	2019	(Adjusted by 012153500800)	U42624	2
13,600.000 09722 310 5990		Wall coverings, wallpaper removal, 1 layer	1 Pape	800	0.01	S.F.	274.72	3,182.40	0.00	3,457.12	5,362.21	787	R and R	2019	(Adjusted by 099123748200, 01	U45096	2
6.000 09722 310 9000		Wall coverings, minimum labor/equipment charge	1 Pape	2	4	Job	0.00	554.58	0.00	554.58	884.52	787	R and R	2019	(Adjusted by 099123748200, 01	U45115	2
525.000 09773 010 0070		Fiberglass reinforced plastic panel, on drywall, nylor	2 Carp	480	0.033	S.F.	1,081.71	417.69	0.00	1,499.40	1,862.47	787	R and R	2019	(Adjusted by 012153500800)	U45125	2
140.000 09773 010 0170		Fiberglass reinforced plastic panel, on walls, .090" t	1 Carp	250	0.032	L.F.	38.18	107.10	0.00	145.28	213.78	787	R and R	2019	(Adjusted by 012153500800)	U45135	2
8,000.000 09910 320 0510		Paint preparation, surface protection, placement & i	1 Pord	6,400	0.001	S.F.	0.00	171.20	0.00	171.20	342.40	787	R and R	2019	(Adjusted by 012153500800 anc	U45263	2
10,000.000 09910 320 0520		Paint preparation, surface protection, placement & i	1 Pord	800	0.01	S.F.	707.00	2,140.00	0.00	2,847.00	4,126.80	787	R and R	2019	(Adjusted by 012153500800 anc	U45264	2
8,000.000 09910 320 0530		Paint preparation, surface protection, placement & i	1 Pord	16,000	0.001	S.F.	0.00	85.60	0.00	85.60	85.60	787	R and R	2019	(Adjusted by 012153500800 anc	U45265	2
2,600.000 09911 370 0110		Paints & coatings, exterior door frames & trim only,	1 Pord	512	0.016	L.F.	183.82	862.42	0.00	1,046.24	1,545.91	787	R and R	2019	(Adjusted by 012153500800 anc	U43456	2
70.000 09911 370 0135		Paints & coatings, exterior door frames & trim only,	1 Pord	15	0.533	Ea.	431.27	782.71	0.00	1,213.98	1,731.97	787	R and R	2019	(Adjusted by 012153500800 anc	U43459	2
3,700.000 09912 372 1670		Painting walls, complete, on drywall or plaster, prim	1 Pord	325	0.025	S.F.	784.77	2,077.92	0.00	2,862.69	4,192.25	787	R and R	2019	(Adjusted by 099123728200, 01	U110982	2
0.000 09912 372 8200		Paints & coatings, walls & ceilings, interior, for work 8'-15' high, add				S.F.		10.0%			787		R and R	2019		U96895	2
4.000 09912 372 9900		Paints & coatings, walls & ceilings, interior, minimum	1 Pord	2	4	Job	0.00	335.98	0.00	335.98	535.00	787	R and R	2019	(Adjusted by 012153500800 anc	U113506	2
36,000.000 09912 374 1240		Paints & coatings, walls & ceilings, interior, concrete	1 Pord	650	0.012	S.F.	9,817.20	12,700.80	0.00	22,518.00	31,067.28	787	R and R	2019	(Adjusted by 099123748200, 09	U111251	2
0.000 09912 374 8200		Paints & coatings, walls & ceilings, interior, zero voc latex, for work 8'-15' high, add				S.F.		10.0%			787		R and R	2019		U111257	2
0.000 09912 374 8300		Paints & coatings, walls & ceilings, interior, zero voc latex, for work over 15' high, add				S.F.		20.0%			787		R and R	2019		U111258	2
25.000 09971 010 5700		Coatings, heavy duty, acrylic urethane, in 5 gallon lots				Gal.	1,401.38	0.00	0.00	1,401.38	1,541.51	787	R and R	2019	(Adjusted by 012153500800 anc	U44167	2
14.000 10211 319 1050		Toilet cubicles, floor & ceiling anchored, phenolic	2 Carp	5	3.2	Ea.	12,160.40	1,827.84	0.00	13,988.24	16,289.56	787	R and R	2019	(Adjusted by 012153500800)	U45577	2
4.000 10211 319 1400		Partitions, toilet, plastic, cubicles, floor and ceiling anchored, for handicap units, add				Ea.	1,434.20	0.00	0.00	1,434.20	1,577.62	787	R and R	2019	(Adjusted by 012153500800)	U100737	2
4.000 10211 319 9000		Partitions, toilet, plastic, minimum labor/equipment	1 Carp	2.5	3.2	Job	0.00	522.24	0.00	522.24	848.64	787	R and R	2019	(Adjusted by 012153500800)	U111747	2
3.000 10281 313 0440		Toilet accessories, diaper changing station, plastic,	1 Carp	6	1.333	Ea.	1,515.00	163.71	0.00	1,678.71							

32.000	26052	920	0800	Strap, steel, 2 holes, EMT, 3/4" diameter	1 Elec	440	0.018	Ea.	4.52	24.99	0.00	29.51	43.86	787	R and R	2019	(Adjusted by 260102204030 anc U81833	2
310.000	26053	313	5020	Electric metallic tubing (EMT), 3/4" diameter, to 10'	1 Elec	130	0.062	L.F.	347.54	820.69	0.00	1,168.24	1,648.89	787	R and R	2019	(Adjusted by 260102204030 anc U80132	2
8.000	26053	313	5220	Electric metallic tubing (EMT), field bends, 45 Deg.	1 Elec	80	0.1	Ea.	0.00	34.36	0.00	34.36	53.19	787	R and R	2019	(Adjusted by 260102204030 anc U80144	2
4.000	26053	313	5340	EMT offsets, 3/4" diameter, to 15' H	1 Elec	62	0.129	Ea.	0.00	22.20	0.00	22.20	34.16	787	R and R	2019	(Adjusted by 260102204030 anc U80150	2
30.000	26053	313	8710	EMT couplings, compression, steel, 3/4" diameter, 1	1 Elec	67	0.119	Ea.	47.87	153.72	0.00	201.59	291.00	787	R and R	2019	(Adjusted by 260102204030 anc U80270	2
8.000	26053	313	8810	EMT boxes connectors, compression, steel, 3/4" di	1 Elec	110	0.073	Ea.	24.32	25.08	0.00	49.40	65.20	787	R and R	2019	(Adjusted by 260102204030 anc U80281	2
4.000	26053	317	0200	Outlet boxes, plastic, with 2 mounting nails, 4" squa	1 Elec	25	0.32	Ea.	20.08	54.90	0.00	74.98	107.65	787	R and R	2019	(Adjusted by 260102204030 anc U83946	2
2.000	26053	317	0300	Outlet boxes, plastic, plaster ring, 4" square	1 Elec	64	0.125	Ea.	3.82	10.74	0.00	14.55	20.84	787	R and R	2019	(Adjusted by 260102204030 anc U83949	2
2.000	26053	317	9000	Outlet boxes, plastic, minimum labor/equipment cha	1 Elec	4	2	Job	0.00	172.02	0.00	172.02	265.96	787	R and R	2019	(Adjusted by 260102204030 anc U83961	2
1.000	26053	318	0100	Pull boxes, steel, type SC, 6" W x 6" H x 4" D, NEM	1 Elec	8	1	Ea.	9.44	42.70	0.00	52.14	77.14	787	R and R	2019	(Adjusted by 260102204030 anc U83963	2
1.000	26241	620	0100	Circuit breakers, bolt-on, 10 k A I.C., 1 pole, 120 vo	1 Elec	10	0.8	Ea.	17.88	34.16	0.00	52.04	72.77	787	R and R	2019	(Adjusted by 260102204030 anc U86309	2
2.000	26272	620	2470	Duplex receptacle, grounded, 120 volt, 20 amp	1 Elec	27	0.296	Ea.	18.08	25.50	0.00	43.58	59.31	787	R and R	2019	(Adjusted by 260102204030 anc U84464	2
2.000	26272	620	2600	Wall plates, stainless steel, 1 gang	1 Elec	80	0.1	Ea.	4.89	8.59	0.00	13.48	18.65	787	R and R	2019	(Adjusted by 260102204030 anc U84480	2
11.000	26511	355	0120	Interior LED fixtures, downlight, recess mounted, 36	1 Elec	8	1	Ea.	3,721.85	469.70	0.00	4,191.55	4,852.27	787	R and R	2019	(Adjusted by 260102204030 anc U117233	2
5.000	26511	355	0910	Interior LED fixts, troffer, recess mounted, 2' x 2', 4,	1 Elec	8.5	0.941	Ea.	616.10	201.30	0.00	817.40	987.59	787	R and R	2019	(Adjusted by 260102204030 anc U134167	2
15.000	26511	355	1010	Interior LED fixtures, troffer, recess mounted, 4,800	1 Elec	5	1.6	Ea.	2,530.05	1,033.95	0.00	3,564.00	4,380.65	787	R and R	2019	(Adjusted by 260102204030 anc U117236	2
25.000	26511	355	1020	Interior LED fixtures, troffer, recess mounted, 6,400	1 Elec	4.7	1.702	Ea.	4,494.50	1,830.00	0.00	6,324.50	7,786.55	787	R and R	2019	(Adjusted by 260102204030 anc U117237	2
15.000	26521	316	0270	Combination emergency light units and exit sign, ce	1 Elec	4	2	Ea.	2,605.80	1,290.15	0.00	3,895.95	4,875.72	787	R and R	2019	(Adjusted by 260102204030 anc U110063	2
8.000	26521	316	9000	Exit lighting, minimum labor/equipment charge	1 Elec	4	2	Job	0.00	688.08	0.00	688.08	1,063.84	787	R and R	2019	(Adjusted by 260102204030 anc U108270	2
32.000	28018	051	3300	Fire alarm device, maintenance, remove and replac	1 Elec	5.33	1.501	Ea.	0.00	2,844.80	0.00	2,844.80	4,389.12	787	R and R	2019	(Adjusted by 260102204030, 01 U107808	2
1.000	10281	313	0610	Toilet accessories, dispenser units, towel dispenser	1 Carp	10	0.8	Ea.	340.00	32.50	0.00	372.50	425.00	787	R and R	2019	U46831	2
1.000	10281	313	0430	Toilet accessories, diaper changing station, plastic,	1 Carp	10	0.8	Ea.	282.00	32.50	0.00	314.50	360.00	787	R and R	2019	U117838	2
0.000	09971	323	7030	Paints and protective coatings, for spray painting intricate structures above one story, add						50.0%			787		R and R	2019	U27701	2
8,000.000	09965	620	0400	Wall coating, epoxy coatings, Water based	1 Pord	170	0.047	S.F.	2,504.80	11,308.80	0.00	13,813.60	20,739.92	787	R and R	2019	(Adjusted by 099713237030 anc U43274	2
7,000.000	01761	320	0020	Temporary protection, flooring, taped seams, 1/8" t	2 Carp	1,500	0.011	S.F.	3,181.50	2,427.60	0.00	5,609.10	7,533.75	787	R and R	2019	(Adjusted by 012153500800)	U115491 2
5.000	09910	340	9010	Surface preparation, interior, minimum labor/equipn	1 Pord	3	2.667	Job	0.00	395.20	0.00	395.20	634.60	787	R and R	2019	(Adjusted by 099713237030 anc U113493	2
1.000	01543	340	0100	Rent aerial lift, telescoping boom to 40' high, 500 lb. capacity, diesel				Month	0.00	0.00	2,700.00	2,700.00	2,970.00	787	R and R	2019	E214	2
8,000.000	05011	051	6225	Metal cleaning, steel surface treatment, 25,000 psi	1 Pord	2,500	0.003	S.F.	0.00	1,216.00	0.00	1,216.00	1,824.00	787	R and R	2019	(Adjusted by 099713237030 anc U27673	2
3,000.000	05011	051	6170	Metal cleaning, steel surface treatment, 250 - 500 s	1 Psst	400	0.02	S.F.	60.60	2,781.60	0.00	2,842.20	4,936.74	787	R and R	2019	(Adjusted by 099713237030 anc U27664	2
90.000	09971	010	7300	Coatings, heavy duty, special/miscellaneous, swimming pool, epoxy or urethane base, in 5 gallon lots				Gal.	4,680.00	0.00	0.00	4,680.00	5,175.00	787	R and R	2019	U44182	2
2,500.000	09910	320	0520	Paint preparation, surface protection, placement & i	1 Pord	800	0.01	S.F.	176.75	510.00	0.00	686.75	992.58	787	R and R	2019	(Adjusted by 012153500800)	U45264 2
32,000.000	09910	320	0530	Paint preparation, surface protection, placement & i	1 Pord	16,000	0.001	S.F.	0.00	326.40	0.00	326.40	326.40	787	R and R	2019	(Adjusted by 012153500800)	U45265 2
40.000	09971	010	4600	Paints & coatings, metal, ferrous, rust inhibitor, in 5 gallon lots				Gal.	1,520.00	0.00	0.00	1,520.00	1,660.00	787	R and R	2019	U44150	2
70.000	09971	010	7300	Coatings, heavy duty, special/miscellaneous, swimming pool, epoxy or urethane base, in 5 gallon lots				Gal.	3,640.00	0.00	0.00	3,640.00	4,025.00	787	R and R	2019	U44182	2
40.000	09971	010	1500	Paints & coatings, interior alkyd (oil base), primer/sealer, in 5 gallon lots				Gal.	980.00	0.00	0.00	980.00	1,080.00	787	R and R	2019	U44108	2
9,000.000	09965	620	0400	Wall coating, epoxy coatings, Water based	1 Pord	170	0.047	S.F.	2,817.90	8,537.40	0.00	11,355.30	16,676.91	787	R and R	2019	(Adjusted by 012153500800)	U43274 2
8.000	09912	352	9900	Paints & coatings, miscellaneous interior, minimum	1 Pord	2	4	Job	0.00	640.56	0.00	640.56	1,020.00	787	R and R	2019	(Adjusted by 012153500800)	U113505 2
Totals									\$159,681.12	\$164,343.24	\$7,154.55	\$331,178.92	\$445,155.03					

Contract Co eff	96.00%	\$	427,348.82
Bond	2.50%	\$	10,683.72

Totals \$ 438,032.54