

CSI Line Number	Description	Unit	2002 Book	1st Qtr.	2nd Qtr.	3rd Qtr.	Current	Total Incl.	O&P
			Material Cost \$	New Cost \$	New Cost \$	New Cost \$	% Change	New Cost \$	% Change
<b>Division 2 — SITE CONSTRUCTION</b>									
02060-150-0100	Borrow, bank run gravel, load at pit, haul 2 mi RT&sprd w/200 HP dozer	C.Y.	14.40	14.40	15.50	14.90	3.5	21.50	
-150-0320	Borrow, crsh stone, 3/4", ld at pit,haul 2 mi RT&sprd w/200 HP dozer	C.Y.	15.60	15.60	15.00	16.50	5.8	23.50	-2.1
-150-0700	Borrow, screened loam load at pit, haul 2 mi RT&sprd, w/200 HP dozer	C.Y.	15.30	15.30	16.75	17.25	12.8	24	-2.0
02065-300-0010	Asphaltic concrete plant mix (145 LB per c.f.)	Ton	35	35	35	31.50	-10.0	35	
02250-400-0900	Sheet piling, stl, no wales, 40' exc, 38 PSF, left in place	Ton	845	845	845	800	-5.3	1,150	
02510-800-1450	Piping, ductile iron pipe, mechanical joint, 12" diameter	L.F.	20.50	20.50	20.50	19.80	-3.4	41	-2.4
02530-730-2040	Piping, drainage & sewage, RCP, class 3, no gaskets, 24" dia	L.F.	18.65	18.65	18.70	19.10	2.4	41.50	4.6
02630-100-2140	Piping, storm drain, CMP, bitum ctd w/paved invert,20"L,24" dia,14ga	L.F.	16.20	16.20	16.70	17.90	10.5	32.50	4.4
<b>Division 3 — CONCRETE</b>									
03060-200-0300	Cement, portland, plain, trucked in bulk, per cwt	Cwt.	4.10	4.10	4.15	4.10		4.51	
-200-0400	Cement, portland, high early strength, TL lots, 94 lb bags	Bag	8.65	8.65	8.70	9.00	4.1	9.90	-1.0
03210-600-0100	Reinforcing in place, A615 Gr 60, beams and girders, #3 to #7	Ton	560	560	560	560		1,775	-2.7
03220-200-0100	Welded wire fabric, sheets, 6 x 6 - W1.4 x W1.4 (10 x 10), 21 lb/CSF	C.S.F.	7.00	7.00	7.20	7.20	2.9	34.50	-2.8
03310-220-0150	Concrete, ready mix, regular weight, 3000 psi	C.Y.	69	69	70	70	1.5	77	
-220-0400	Concrete, ready mix, regular weight, 5000 psi	C.Y.	77	77	78	78	1.3	86	
03410-620-0100	Structural precast, slabs, prestressed, roof & floor, grouted, 8" T	S.F.	5.00	5.00	5.15	5.00		7.40	
-750-1350	Structural precast, dbl tees, floor, std weight, 18" x 8' wide, 30' span	Ea.	1,225	1,225	1,250	1,225		1,650	
03450-850-1000	Wall panels, precast, insulated panel, 20' x 10', 6" thick, smooth gray	S.F.	11.35	11.35	11.40	11.35		15.85	
<b>Division 4 — MASONRY</b>									
04060-200-0100	Cement, masonry, 70 lb. bag, T.L. lots	Bag	6.10	6.10	6.20	6.15	0.8	6.75	
-400-0010	Lime, masons, hydrated, 50 lb. bag, T.L. lots	Bag	5.65	5.65	5.70	5.70	0.9	6.25	
-750-0010	Sand, for mortar, screened and washed, at the pit	Ton	11.70	11.70	12.00	12.50	6.8	13.75	-2.1
04210-300-0350	Face brick, C216, standard, TL lots, 4" x 2-2/3" x 8", max	M	450	450	450	460	2.2	505	
04413-300-0150	Granite, veneer, polished face, 3/4" to 1-1/2" thk, gray/lt gray, low price	S.F.	19.50	19.50	19.50	20	2.6	39.50	-2.5
-300-0220	Granite, veneer, polished face, 2" thk, red/black, high price	S.F.	33.50	33.50	33.50	33.50		54.50	-1.8
04810-210-4200	CMU partition, no scaf/reinfr, rglr, hollow, 8" x 16" x 8" thk	S.F.	1.44	1.44	1.45	1.46	1.4	6.15	-3.9
<b>Division 5 — METALS</b>									
05090-880-0660	Weld rod, steel, type 7018 Low Hydrogen, 1/8" dia, 500# to 2,000#	Lb.	1.14	1.14	1.14	1.18	3.5	1.30	-3.0
05120-480-0100	Lintels, plain steel angles, 500 to 1000 lb.	Lb.	0.46	0.46	0.47	0.47	2.2	1.10	4.3
-680-0700	Strl st projs, bldt, offices, hosp, etc., st brg, 1 to 2 stories	Ton	1,225	1,225	1,250	1,250	2.0	2,000	-1.2
05140-080-0100	Aluminum, structural shapes, 1" to 10" members, over 5 tons	Lb.	2.02	2.02	2.02	1.98	-2.0	5.80	2.7
05210-600-0440	Open web joists, K series, horiz bridging, 30' to 50', average	Ton	905	905	910	875	-3.3	1,350	3.8
05310-300-2200	Metal decking, open, galv, 1-1/2" deep, wide rib, 22 ga, 50-500 sq.	S.F.	0.70	0.70	0.75	0.70		1.20	4.3
-300-5900	Metal decking, non-cellular composite, galv, 3" deep, 18 gauge	S.F.	1.35	1.35	1.45	1.32	-2.2	2.18	4.8
05517-700-0350	Stair, stl, cement fill metal pan, wall rail, both sides, 3'-6" wide	Riser	120	120	125	125	4.2	178	-0.6
05520-700-0640	Railing, pipe, steel, galvanized, 1-1/2" diameter	L.F.	24	24	24	25	4.2	43	-1.1
<b>Division 6 — WOOD &amp; PLASTICS</b>									
06110-555-7820	Framing, roofs, ridge board, #2 or better, 1" x 6"	M.B.F.	1,800	1,800	1,850	1,825	1.4	4,525	-2.2
-590-6020	Framing, walls, plates, untreated, 2" x 4"	M.B.F.	535	535	560	525	-1.9	1,975	-3.7
06160-800-0100	Sheathing, plywood on roof, CDX, 1/2" thick	S.F.	0.49	0.49	0.51	0.50	2.0	1.08	-1.8
<b>Division 7 — THERMAL &amp; MOISTURE PROTECTION</b>									
07210-900-1660	Wall insul, rigid isocyanurate, foil faced, 2 sides, 2" thk, R14.4	S.F.	0.47	0.47	0.47	0.47		1.03	-2.8
-950-0080	Wall/ceiling insul, fbgl, kraft faced, batt/blkt,3.5" thk,R11,15" W	S.F.	0.23	0.23	0.23	0.23		0.48	4.0
07310-100-0150	Asphalt shingles, std strip shingles, inorganic, class A,210-235 lb/sq	Sq.	28.50	28.50	28.50	29	1.8	97.50	-3.5
07510-700-0900	Felt, asphalt felt, #15, 4 sq per roll, no mopping	Sq.	2.13	2.13	2.20	2.20	3.3	8.65	-3.3
07530-800-4810	E.P.D.M., 45 mil, .28 PSF, membrane only	Sq.	35.50	35.50	35.50	35.50		39	
07590-300-0010	ROOF COATINGS Asphalt	Gal.	2.95	2.95	3.01	2.95		3.25	
07720-700-0520	Roof hatches, with curb, insul, galv st curb & al cover, 2'-6" x 3'-0"	Ea.	340	350	350	350	2.9	530	-1.9

CSI Line Number	Description	Unit	2002 Book	1st Qtr.	2nd Qtr.	3rd Qtr.	Current	Total Incl.	O&P
			Material Cost \$	New Cost \$	New Cost \$	New Cost \$	% Change	New Cost \$	% Change
<b>Division 8 — DOORS &amp; WINDOWS</b>									
08110-200-1120	Coml std dr, fl, full pnt hol core, 18 ga, 1.75" thk, 3'-0" x 7'-0"	Ea.	189	189	189	176	-6.9	238	-1.2
-250-0400	Door frs, st chan w/ahr&bar stop, 10" chan @15.3#/LF, 10'x10'dr, wt 500#	Ea.	370	370	370	375	1.4	765	-2.5
-820-1000	Steel frs, knock dn, 16 ga. drwl, up to 4-7/8" D, 7'-0" H, 3'-0" W, sgl	Ea.	71	71	71	76	7.0	130	-2.3
08210-930-7780	Wood dr, resi, pass dr, fl, no FR, birch, hol core, 1-3/8"x6'-8"x3'W	Ea.	48	53	53	50	4.2	99	2.1
08550-200-0150	Csmt wdw, W/FR/scrn/ext trim, avg qual, bldrs mod, 2'-0"x3'-0" H, insul glass	Ea.	204	204	204	218	6.9	278	-0.7
08710-650-0400	Lockset, std dty, cylindrical, w/sectional trim, keyed, sgl cyl function	Ea.	65.50	65.50	65.50	67.50	3.0	112	-1.8
08810-260-0600	Float glass, 1/4" thick, plain, clear	S.F.	4.73	4.73	4.73	4.82	1.9	11.35	-1.7
-460-0400	Insul glass, 1" thk, dbl glazed, 1/4" float, 30-70 SF, clear	S.F.	11.15	11.15	11.15	11.35	1.8	22	-2.2
08911-700-0200	Tube FR, for wdw w/str frts, alum, stk, plain tube, mill fin, 1-3/4"x4-1/2"	L.F.	8.85	8.85	8.85	8.85		17.40	-1.4
<b>Division 9 — FINISHES</b>									
09110-100-2800	Metal std, drwl, non-load brg, galv, 20 ga. std, 3-5/8" W, 16" O.C.	S.F.	0.31	0.26	0.26	0.36	16.1	1.37	-6.8
09130-100-0050	Suspension systems for boards & tile, class A, 15/16" T bar, 2' x 4' grid	S.F.	0.64	0.06	0.40	0.40	-37.5	0.91	-3.2
09250-700-0300	Gypsum plasterboard, 1/2" thk, on walls, std, no finish incl	S.F.	0.21	0.25	0.25	0.24	14.3	0.63	
09310-100-5400	Ceramic tile, walls, interior, thin set, 4-1/4" x 4-1/4" tile	S.F.	2.09	2.09	2.09	2.09		5.55	-1.8
09510-900-0600	Cig tile, stpld/spnsr, 12"x12"-12"x24", mndl fbr, vinyl ctd, 5/8" thk	S.F.	0.79	0.79	0.79	0.89	12.7	1.35	-1.5
09648-100-4700	Wood, oak, white or red, 25/32" x 2-1/4", not incl. fin, # 1 common	S.F.	2.70	2.70	2.70	2.86	5.9	5.35	-1.8
09658-100-1500	Resilient, base, cove, rbr or vin, 1/8" thk, std colors, 4" high	L.F.	0.65	0.65	0.65	0.65		1.81	-3.2
-100-7350	Resilient, vinyl composition tile, 1/8" thick, marbleized	S.F.	0.98	0.98	0.98	1.00	2.0	1.79	-1.6
09680-800-0700	Carpet, com grs, dir cem, nylon, lvl loop, 26 oz., lt to med traffic	S.Y.	13.95	13.95	13.95	14.35	2.9	20.50	
<b>Division 10 — SPECIALTIES</b>									
10155-100-2600	Partitions, toilet, cubs, flr mtd, hndrail braced, plstc lam on part bd	Ea.	665	665	670	710	6.8	905	-3.2
10615-100-1200	Ptn, dmtbl gyp sys, 2" - 2.5" std, 9'h, 3" to 3-3/4" thk, vin clad	L.F.	38.50	38.50	39	39	1.3	58.50	-2.5
<b>Division 11 — EQUIPMENT</b>									
11161-400-4700	Loading dock, levelers, hydraulic, 10 ton capacity, 6' x 8'	Ea.	6,775	6,775	6,775	6,775		8,475	-0.6
11454-500-1600	Appliances, comb range, refrigerator and sink, office model, 48" wide	Ea.	2,050	2,050	2,050	2,050		2,700	-0.9
<b>Division 12 — FURNISHINGS</b>									
12483-200-0500	Floor mats, link mats, including nosings, aluminum, 3/8" thick	S.F.	17.55	17.55	17.55	17.75	1.1	21.50	
12492-100-1500	Blinds, vertical, 3" to 5" PVC or cloth strips, minimum	S.F.	6.70	6.70	6.75	6.90	3.0	8.40	-0.6
<b>Division 13 — SPECIAL CONSTRUCTION</b>									
13091-600-0910	Shielding lead, 5/8" gypsum board, 1/8" lead	S.F.	9.25	9.25	9.25	8.85	-4.3	14.90	-1.0
13201-800-1100	Tank, fbgl, ugnrd, dbl w/UL listed, w/manway, no hold-down strap, 8000gal	Ea.	10,400	10,400	10,400	10,400		12,200	
13930-400-3740	Sprinkler sys, spklr hds, brass, 135° to 286°F, 1/2" NPT, 1/2" orifice	Ea.	4.13	4.13	4.53	4.53	9.7	32.50	-3.0
<b>Division 14 — CONVEYING SYSTEMS</b>									
14210-200-2050	Elevators, hyd pass, base unit, 1500 lb, 100 fpm, 2 stop, std finishes	Ea.	27,800	27,800	27,800	27,800		39,400	-1.0
14320-300-1020	Escalators, glass, 32" wide x 15' floor to floor height	Ea.	61,000	61,000	61,000	61,000		96,500	-1.5
<b>Division 15 — MECHANICAL</b>									
15107-320-2160	Pipe, Cl, soil, on hgrs 5' O.C., lead & oakum jts 10' O.C., 4" dia.	L.F.	8.45	6.65	8.30	6.45	-23.7	21.50	-10.4
-420-2140	Pipe cu solder jts, type L tubing, cplgs & hgrs 10' O.C., 1/2" dia.	L.F.	1.54	0.82	0.82	0.75	-51.3	6.20	-12.1
-620-0610	Pipe st, sched 40, thrded, W/cplgs, & clv type hgrs, 10' OC, bk, 2" dia.	L.F.	3.18	2.75	1.81	1.80	-43.4	14.20	-12.4
15108-520-1910	Pipe, plastic, PVC, cplgs 10' O.C., hgrs 3 per 10', sched 40, 2" dia.	L.F.	3.10	1.30	0.59	0.53	-82.9	13.85	-19.2
15418-900-1100	Water clo, tank, vit china, seat, fl mtd, supply w/stop, 2 piece	Ea.	140	137	137	143	2.1	305	-11.6
15480-200-6080	Water htrs, com, gas fir, std cont, no vent, 120 MBH input, 110 GPH	Ea.	2,500	2,600	2,600	2,600	4.0	3,200	-2.3
15510-400-3140	Boilers, gas fire, std cont, Cl, w/insul jkt, HW, GR out, 320 MBH	Ea.	2,500	2,500	2,550	2,550	2.0	4,875	-2.0
15730-600-2120	Roof top A/C, curb, multizone, elec, gas, econ, 20 ton, 360 MBH	Ea.	57,000	57,000	81,000	81,000	42.1	92,500	-0.5
15810-600-0150	Ductwork, fab rect, incl fng, alum, alloy 3003h14, 2,000 to 5,000 lb.	Lb.	1.45	1.45	1.41	1.41	-2.8	10.90	-4.4
-600-0580	Duct, fab rect, incl fng, jt, sprt, galv stl, over 5,000 lb.	Lb.	0.31	0.31	0.39	0.36	16.1	4.65	-4.9
<b>Division 16 — ELECTRICAL</b>									
16120-900-1250	Wire, 600 volt, type THWN-THHN, copper, stranded, #10	C.L.F.	9.40	9.25	9.10	8.50	-9.6	52	-2.8
16132-205-5020	Conduit, to 15' H, incl 2 termn, 2 elb & 11 bm clp per 100', (EMT), 3/4" dia	L.F.	0.57	0.57	0.57	0.58	1.8	3.90	-4.9
16140-910-0200	Wiring devices, toggle switch, quiet type, single pole, 15 amp	Ea.	4.70	4.70	4.69	4.69	-0.2	15.75	-4.0
16220-610-0450	Motors, 230/460 V, dripproof, 1.15 svce fac, 1800 RPM, 20 HP	Ea.	810	810	810	810		1,050	-2.3
16270-200-1500	Dry type XFMR, sgl ph, 240/480 volt pri, 120/240 volt sec, 25 kVA	Ea.	1,275	1,275	1,275	1,300	2.0	2,275	-2.2
16440-720-0750	Panelboards, NQOD, 4 wire, 120/208 volts, 100 amp main lugs, 24 circs	Ea.	660	660	660	660		1,425	-3.4
16510-440-0600	Interior lgt ftr, flour, rec mtd, acryl lens, 2'w x 4', four 40 watt	Ea.	56.50	56.50	56.50	56.50		152	-3.8