

Location	Phase	Description	Takeoff Quantity	Total Cost/Unit	Total Amount	Notes
General						
	01-1000	GENERAL CONDITIONS				
		Project manager, gas, truck, & phone	3.00 mnth	11,359.63 /mnth	34,079	
		Superintendent, gas, truck, & phone	18.00 mnth	10,451.90 /mnth	188,134	
		General On-Going Cleanup	66,210.00 sf	0.11 /sf	6,945	
		30 c.y. Dumpster w/ (1) dump/week	18.00 mnth	720.00 /mnth	12,960	
		Temporary electric connection/distribution	1.00 ls	3,000.00 /ls	3,000	
		Temporary lighting	1.00 ls	2,240.00 /ls	2,240	
		Internet Connection	18.00 mnth	90.74 /mnth	1,633	
		Temporary Water	1.00 ls	420.00 /ls	420	
		Temporary Toilet	54.00 mnth	120.00 /mnth	6,480	
		Temporary Fence	1,000.00 lf	3.80 /lf	3,800	
		Contract Documents for Construction	6.00 ea	90.74 /ea	544	
		Office trailer	18.00 mnth	341.60 /mnth	6,149	
		Mobilization	1.00 ls	800.00 /ls	800	
		Dust Control	10.00 mnth	300.00 /mnth	3,000	
		Final Cleaning	66,210.00 sf	0.08 /sf	5,297	
		GENERAL CONDITIONS		/ls	275,482	
	01-1450	QUALITY CONTROL				
		Quality Control / Testing	1.00 ls	16,800.00 /ls	16,800	
		QUALITY CONTROL		/ls	16,800	
	01-1700	EQUIPMENT RENTAL				
		Material Handling - Job Forklift	8.00 mnth	3,349.08 /mnth	26,793	
		EQUIPMENT RENTAL		/ls	26,793	
	01-1722	FIELD ENGINEER & SURVEY				
		Surveying	160,000.00 sf	0.05 /sf	8,000	
		FIELD ENGINEER & SURVEY		/ls	8,000	
	01-7000	WINTER CONDITIONS				
		Cold Weather Protection / Building Heating	5.00 mnth	7,472.84 /mnth	37,364	
		WINTER CONDITIONS		/ls	37,364	
	16-0100	ELECTRICAL SUBCONTRACTOR				
		Rocky Mtn Fee Allowance - upgrade transformer	1.00 ls	25,000.00 /ls	25,000	
		Upgrade Service to 1200 amps - Gear & feeders	1.00 ls	35,000.00 /ls	35,000	
		ELECTRICAL SUBCONTRACTOR		/LS	60,000	
		General			424,438	
Gyms						
	02-0710	BUILDING DEMOLITION				
		Demo sectional doors	3.00 ea	120.00 /ea	360	
		Demo building section (existing cooler equip)	682.00 sf	16.00 /sf	10,912	
		Demo catwalk	616.00 sf	6.00 /sf	3,696	
		Demo metal wall panel/insulation	8,580.00 sf	0.80 /sf	6,864	
		Demo man doors	3.00 ea	20.00 /ea	60	
		BUILDING DEMOLITION		/ls	21,892	
	04-4100	MASONRY SUB				
		Stone Veneer, including osb sheathing, flashing, vapor barrier, 2.5 guage lath, poly modified mortar	1,682.00 sf	16.00 /sf	26,912	
		MASONRY SUB		/ls	26,912	
	07-5000	ROOFING				
		snow bars	407.00 lf	29.20 /lf	11,884	
		TPO Roofing, R-30 insulation, flashing	15,410.00 sf	4.00 /sf	61,640	
		ROOFING		/ls	73,524	
	07-7210	INSULATION				
		Patch exposed ceiling insulation	14,800.00 sf	0.50 /sf	7,400	
		INSULATION		/ls	7,400	
	07-7420	INSULATED METAL PANELS				
		Insulated metal panels	9,376.00 sf	7.07 /sf	66,300	
		Metal Wall Cap/ Cornice	506.00 lf	18.00 /lf	9,108	
		INSULATED METAL PANELS		/ls	75,408	
	07-7480	SIDING/SOFFIT				
		Prefinished Metal Wall Panel	2,030.00 sf	4.00 /sf	8,120	
		Flat embossed metal wall panels	1,450.00 sf	5.80 /sf	8,410	
		Prefinished Metal Wall Panel - Partition walls	4,096.00 sf	4.00 /sf	16,384	

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		SIDING/SOFFIT		/ls	32,914	
	08-4113	ALUMINUM ENTRANCES & STOREFRONTS				
		Alum doors	4.00 ea	3,180.00 /ea	12,720	
		Alum Storefront Windows	1,384.00 sf	40.00 /sf	55,360	
		ALUMINUM ENTRANCES & STOREFRONTS		/ls	68,080	
	09-6200	SPECIALTY FLOORING				
		Athletic Flooring - Taraflex Flooring or equal	8,070.00 sf	11.00 /sf	88,770	
		Wood Athletic Flooring	6,730.00 sf	13.00 /sf	87,490	
		SPECIALTY FLOORING		/ls	176,260	
	09-9800	PAINTING & COATINGS				
		Paint Metal Exposed Ceilings	14,800.00 sf	1.60 /sf	23,680	
		PAINTING & COATINGS		/ls	23,680	
	11-4860	GYMNASIUM EQUIPMENT				
		Basketball backstops, ceiling suspended, electric	12.00 ea	17,600.00 /ea	211,200	
		Interior Scoreboards	8.00 ea	3,850.00 /ea	30,800	
		Volleyball Inserts	8.00 ea	320.00 /ea	2,560	
		Gym Floor Markings	1.00 ls	2,262.00 /ls	2,262	
		GYMNASIUM EQUIPMENT		/LS	246,822	
	13-3980	GRANDSTANDS & BLEACHERS				
		5 Row Bleachers w/ railings	46.00 lf	308.48 /lf	14,190	
		GRANDSTANDS & BLEACHERS		/LS	14,190	
	13-9300	FIRE SPRINKLER SYSTEM				
		Fire Sprinklers	15,400.00 sf	2.30 /sf	35,420	
		FIRE SPRINKLER SYSTEM		/LS	35,420	
	15-5110	H.V.A.C. SUBCONTRACTOR				
		HVAC (Rooftop units, 39 tons)	15,410.00 sf	9.95 /sf	153,296	
		H.V.A.C. SUBCONTRACTOR		/LS	153,296	
	16-0100	ELECTRICAL SUBCONTRACTOR				
		General Electrical	15,410.00 sf	8.00 /sf	123,280	
		Roof De-icing Sys including gutters & downspouts	1,056.00 sf	18.00 /sf	19,008	
		ELECTRICAL SUBCONTRACTOR		/LS	142,288	
		Gyms	15,400.00 sf	71.30 /sf	1,098,087	
Mezzanine						
	03-3002	MISC CONCRETE				
		Cut- in Concrete Footings for mezzanine	20.00 cy	820.00 /cy	16,400	
		MISC CONCRETE		/cy	16,400	
	03-3090	MISCELLANEOUS CONCRETE				
		Gypcrete	5,180.00 sf	1.40 /sf	7,252	
		MISCELLANEOUS CONCRETE		/cy	7,252	
	05-5520	RAILINGS				
		Decorative metal Railings	66.00 lf	65.00 /lf	4,290	
		stair single rail handrail	2.00 ea	320.00 /ea	640	
		RAILINGS		/ls	4,930	
	06-6200	ROUGH CARPENTRY				
		Wood Framing - mezzanine	5,180.00 sf	20.00 /sf	103,600	
		ROUGH CARPENTRY		/ls	103,600	
	07-7210	INSULATION				
		Sound Insul R13 - Walls	5,420.00 sf	0.70 /sf	3,794	
		INSULATION		/ls	3,794	
	08-1313	DOORS				
		Hollow metal / wood doors, frame, & hardware, avg	15.00 ea	1,439.15 /ea	21,587	
		DOORS		/ls	21,587	
	08-4113	ALUMINUM ENTRANCES & STOREFRONTS				
		Alum Windows	1,092.00 sf	40.00 /sf	43,680	
		ALUMINUM ENTRANCES & STOREFRONTS		/ls	43,680	
	09-3010	TILE				

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	09-3010	TILE				
		Tile	271.00 sf	12.00 /sf	3,252	
		TILE		/ls	3,252	
	09-5100	SUSPENDED ACOUSTICAL CIELINGS				
		Suspended Cieling Grid & Tile	5,180.00 sf	3.80 /sf	19,684	
		SUSPENDED ACOUSTICAL CIELINGS		/ls	19,684	
	09-6200	SPECIALTY FLOORING				
		Athletic Flooring - Taraflex Flooring or equal	1,617.00 sf	11.00 /sf	17,787	
		SPECIALTY FLOORING		/ls	17,787	
	09-6500	RESILIENT FLOORING				
		Rubber Stair Coverings	42.00 rsr	106.00 /rsr	4,452	
		Rubber Wall Base	1,860.00 lf	3.25 /lf	6,045	
		RESILIENT FLOORING		/ls	10,497	
	09-6800	CARPETING				
		Carpet Tile	2,732.00 sf	4.25 /sf	11,611	
		CARPETING		/ls	11,611	
	09-9200	GYPSUM BOARD ASSEMBLIES				
		Partition stud wall, 2x4 wood @16"oc, 5/8" gyp 2 sides, 8' to 12' high	10,250.00 sf	5.00 /sf	51,250	
		GYPSUM BOARD ASSEMBLIES		/ls	51,250	
	09-9800	PAINTING & COATINGS				
		Paint, interior latex, walls & ceilings	20,500.00 sf	0.80 /sf	16,400	
		Paint, interior latex, door incl. frame & trim	15.00 ea	62.88 /ea	943	
		PAINTING & COATINGS		/ls	17,343	
	12-4920	BLINDS & SHADES				
		Blinds	1.00 sf	6,800.00 /sf	6,800	
		BLINDS & SHADES		/LS	6,800	
	12-5100	OFFICE/INSTITUTIONAL FURNITURE				
		Furniture by Owner	ls	0.00 /ls	0	
	13-9300	FIRE SPRINKLER SYSTEM				
		Fire Sprinklers	5,180.00 sf	2.30 /sf	11,914	
		FIRE SPRINKLER SYSTEM		/LS	11,914	
	14-2100	ELEVATORS				
		Elevator, hydraulic, 2-story	1.00 ea	78,000.00 /ea	78,000	
		ELEVATORS		/LS	78,000	
	15-4110	PLUMBING SUBCONTRACTOR				
		Plumbing per fixture	1.00 fxt	2,382.00 /fxt	2,382	
		PLUMBING SUBCONTRACTOR		/LS	2,382	
	15-5110	H.V.A.C. SUBCONTRACTOR				
		HVAC (Rooftop units, 13 tons)	5,180.00 sf	10.97 /sf	56,815	
		H.V.A.C. SUBCONTRACTOR		/LS	56,815	
	16-0100	ELECTRICAL SUBCONTRACTOR				
		General Electrical	5,180.00 sf	12.00 /sf	62,160	
		ELECTRICAL SUBCONTRACTOR		/LS	62,160	
		Mezzanine	5,180.00 sf	106.32 /sf	550,738	
North Bldg						
	02-0710	BUILDING DEMOLITION				
		Demo Wood Framed Interior Structure	1,200.00 sf	8.00 /sf	9,600	
		Demo man doors	4.00 ea	20.00 /ea	80	
		Demo sectional doors	6.00 ea	120.00 /ea	720	
		Demo metal wall panel/insulation	14,075.00 sf	0.80 /sf	11,260	
		BUILDING DEMOLITION		/ls	21,660	
	04-4100	MASONRY SUB				
		Stone Veneer, including osb sheathing, flashing, vapor barrier, 2.5 guage lath, poly modified mortar	1,487.50 sf	16.00 /sf	23,800	

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		MASONRY SUB		/ls	23,800	
	05-1200	STRUCTURAL STEEL				
		Additional Steel Structure Reinforcement	1.00 ls	50,000.00 /ls	50,000	
		STRUCTURAL STEEL		/ls	50,000	
	05-5500	METAL FABRICATIONS				
		Vertical Ladder	20.00 lf	73.98 /lf	1,480	
		metal canopies, painted	70.00 lf	172.00 /lf	12,040	
		METAL FABRICATIONS		/ls	13,520	
	06-6200	ROUGH CARPENTRY				
		Large Timber Framing	692.00 sf	26.00 /sf	17,992	
		ROUGH CARPENTRY		/ls	17,992	
	06-6400	ARCHITECTURAL WOODWORK				
		Upper Cabinets, medium grade	36.00 lf	160.00 /lf	5,760	
		Lower Cabinets, medium grade	44.00 lf	300.00 /lf	13,200	
		Vanities, plam, ADA	45.00 lf	260.00 /lf	11,700	
		full height Cabinets, medium grade	9.50 lf	350.00 /lf	3,325	
		Plam Countertops	14.00 lf	48.00 /lf	672	
		ARCHITECTURAL WOODWORK		/ls	34,657	
	07-5000	ROOFING				
		snow bars	1,380.00 lf	29.20 /lf	40,296	
		TPO Roofing, R-30 insulation, flashing	23,000.00 sf	4.00 /sf	92,000	
		ROOFING		/ls	132,296	
	07-7210	INSULATION				
		Sound Insul R13 - Walls	14,610.00 sf	0.70 /sf	10,227	
		Patch exposed ceiling insulation	4,590.00 sf	0.50 /sf	2,295	
		INSULATION		/ls	12,522	
	07-7233	ROOF HATCHES				
		4' x 4' Roof Hatch /w curb, aluminum	1.00 ea	2,152.73 /ea	2,153	
		ROOF HATCHES		/ls	2,153	
	07-7410	METAL ROOFING & PANELS				
		Roof Gutters	230.00 lf	12.00 /lf	2,760	
		Roof Gutters	136.00 lf	12.90 /lf	1,754	
		Roof Downspouts	228.00 lf	9.60 /lf	2,189	
		Standing seam metal roofing, soffits, facia, gutter	718.64 sf	17.50 /sf	12,576	
		METAL ROOFING & PANELS		/ls	19,279	
	07-7420	INSULATED METAL PANELS				
		Insulated metal panels	10,600.00 sf	7.07 /sf	74,955	
		Metal Wall Cap/ Cornice	425.00 lf	18.00 /lf	7,650	
		INSULATED METAL PANELS		/ls	82,605	
	08-1313	DOORS				
		Hollow metal/wood/FRP doors, frame, & hardware, avg	10.00 ea	1,439.16 /ea	14,392	
		DOORS		/ls	14,392	
	08-3323	OVERHEAD COILING DOORS				
		Service-Overhead Coiling Door	1.00 ea	1,270.00 /ea	1,270	
		OVERHEAD COILING DOORS		/ls	1,270	
	08-4113	ALUMINUM ENTRANCES & STOREFRONTS				
		Alum doors	55.00 ea	3,180.00 /ea	174,900	
		Alum Storefront Windows	3,270.00 sf	40.00 /sf	130,800	
		ALUMINUM ENTRANCES & STOREFRONTS		/ls	305,700	
	08-5123	WINDOWS				
		Alum windows	200.00 sf	40.00 /sf	8,000	
		WINDOWS		/ls	8,000	
	09-3010	TILE				
		Tile Showers	243.00 sf	14.00 /sf	3,402	
		Tile Floor	6,858.00 sf	12.00 /sf	82,296	
		Tile Walls	4,336.00 sf	12.00 /sf	52,032	
		TILE		/ls	137,730	
	09-5100	SUSPENDED ACOUSTICAL CIELINGS				

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	09-5100	SUSPENDED ACOUSTICAL CIELINGS				
		Suspended Cieling Grid & Tile	4,282.00 sf	3.80 /sf	16,272	
		SUSPENDED ACOUSTICAL CIELINGS		//s	16,272	
	09-6200	SPECIALTY FLOORING				
		Athletic Flooring - Taraflex Flooring or equal	10,628.00 sf	11.00 /sf	116,908	
		SPECIALTY FLOORING		//s	116,908	
	09-6500	RESILIENT FLOORING				
		Rubber Wall Base	2,602.00 lf	3.25 /lf	8,457	
		RESILIENT FLOORING		//s	8,457	
	09-6800	CARPETING				
		Carpet Tile	3,750.00 sf	4.25 /sf	15,938	
		CARPETING		//s	15,938	
	09-9200	GYPSUM BOARD ASSEMBLIES				
		Partition stud wall, 3 5/8 metal @16"oc, 5/8" gyp 2 sides, 8' to 12' high	15,612.00 sf	5.00 /sf	78,060	
		Partition stud wall, 6" metal @16"oc, 5/8" gyp 2 sides, 8' to 12' high	1,920.00 sf	6.00 /sf	11,520	
		Suspended Hard Lid Cielings	2,920.00 sf	4.60 /sf	13,432	
		GYPSUM BOARD ASSEMBLIES		//s	103,012	
	09-9800	PAINTING & COATINGS				
		Paint Metal Exposed Ceilings	4,590.00 sf	1.80 /sf	8,262	
		Paint, interior latex, walls & ceilings	35,064.00 sf	0.80 /sf	28,051	
		Paint, interior latex, door incl. frame & trim	10.00 ea	62.88 /ea	629	
		PAINTING & COATINGS		//s	36,942	
	10-4300	EXTERIOR SIGNAGE				
		Exterior Sign	1.00 ea	5,200.00 /ea	5,200	
		EXTERIOR SIGNAGE		//s	5,200	
	10-4400	INTERIOR SIGNAGE				
		Interior Signage	28.00 ea	26.16 /ea	733	
		INTERIOR SIGNAGE		//s	733	
	10-5050	METAL LOCKERS				
		Metal Lockers, 3 tier	90.00 ea	304.20 /ea	27,378	
		METAL LOCKERS		//s	27,378	
	10-5200	FIRE PROTECT. SPECIALTIES				
		Fire Extinguisher Cabinet, single, aluminum	4.00 ea	209.76 /ea	839	
		10 lb Fire Extinguisher, ABC all purpose, portable	4.00 ea	103.27 /ea	413	
		FIRE PROTECT. SPECIALTIES		//s	1,252	
	10-6510	ACCORDION FOLDING PART.				
		Operable Folding Panel Partition, Hufcor or equal, manual operation	72.00 lf	988.00 /lf	71,136	
		ACCORDION FOLDING PART.		//s	71,136	
	10-6700	STORAGE SHELVING				
		Storage Shelving	28.00 lf	36.00 /lf	1,008	
		STORAGE SHELVING		//s	1,008	
	10-8000	TOILET & BATH ACCESSORIES				
		Bath Accessories -showers (seats, grab bars, curtains)	3.00 ea	420.00 /ea	1,260	
		Bath Accessories -Toilet stalls (grab bars, dispensers)	10.00 ea	388.00 /ea	3,880	
		Bath Accessories - vanities (mirrors, soap disp, towell disp)	10.00 ea	680.00 /ea	6,800	
		Toilet/Shower Compartments, phenolic	12.00 ea	2,354.77 /ea	28,257	
		TOILET & BATH ACCESSORIES		//s	40,197	
	10-9000	WARDROBE & CLOSET SPEC.				
		Locker Rm Bench	26.00 lf	17.00 /lf	442	
		WARDROBE & CLOSET SPEC.		//s	442	
	11-0630	THEATER & STAGE EQUIPMENT				
		Portable Stage/Theater Equipment	250.00 sf	220.00 /sf	55,000	
		THEATER & STAGE EQUIPMENT		//LS	55,000	
	11-4540	RESIDENTIAL APPLIANCES				
		Appliances, Fridge	3.00 ea	2,980.00 /ea	8,940	

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	11-4540	RESIDENTIAL APPLIANCES				
		Appliances, Oven/Range	2.00 ea	1,600.00 /ea	3,200	
		Appliances, dishwasher	2.00 ea	1,200.00 /ea	2,400	
		RESIDENTIAL APPLIANCES		/LS	14,540	
	12-3000	MANUFACTURED CASEWORK				
		Bookshelves	22.00 lf	150.46 /lf	3,310	
		MANUFACTURED CASEWORK		/LS	3,310	
	12-4920	BLINDS & SHADES				
		Blinds	1.00 ls	22,100.00 /ls	22,100	
		BLINDS & SHADES		/LS	22,100	
	12-4930	CURTAINS & DRAPES				
		Stage Curtain	24.00 lf	152.00 /lf	3,648	
		CURTAINS & DRAPES		/LS	3,648	
	12-5200	SEATING				
		Seating by Owner	0.00 ea	0.00 /ea	0	
	13-1710	BOULDERING				
		Climbing Walls	720.00 sf	44.00 /sf	31,680	
		BOULDERING		/LS	31,680	
	13-9300	FIRE SPRINKLER SYSTEM				
		Fire Sprinklers	23,000.00 sf	2.30 /sf	52,900	
		FIRE SPRINKLER SYSTEM		/LS	52,900	
	15-4110	PLUMBING SUBCONTRACTOR				
		Plumbing per fixture	44.00 fxt	2,382.00 /fxt	104,808	
		Plumbing - showers	3.00 ea	1,950.00 /ea	5,850	
		Sawcut/ Re-pour exist floor - Underground Plumbing	1.00 ea	11,440.00 /ea	11,440	
		PLUMBING SUBCONTRACTOR		/LS	122,098	
	15-5110	H.V.A.C. SUBCONTRACTOR				
		HVAC (Rooftop units, 58 tons)	23,000.00 sf	11.73 /sf	269,867	
		H.V.A.C. SUBCONTRACTOR		/LS	269,867	
	16-0100	ELECTRICAL SUBCONTRACTOR				
		General Electrical	23,000.00 sf	12.80 /sf	294,400	
		Roof De-icing Sys including gutters & downspouts	1,772.00 sf	18.00 /sf	31,896	
		ELECTRICAL SUBCONTRACTOR		/LS	326,296	
		North Bldg	23,000.00 sf	96.69 /sf	2,223,888	
Pool Bldg						
	02-2002	EARTHWORK SUB				
		Building Eathwork	17,250.00 sf	7.40 /sf	127,650	
		EARTHWORK SUB		/ls	127,650	
	03-2020	CONCRETE REINFORCEMENT				
		Concrete reinforcement unloading & sorting	26.72 ton	60.62 /ton	1,620	
		Concrete reinforcement in place	26.72 ton	1,516.96 /ton	40,539	
		CONCRETE REINFORCEMENT		/ls	42,159	
	03-3001	CONCRETE READY-MIX				
		Concrete ready-mix, 4000 psi, type II cement, air-entrained	278.41 cy	105.68 /cy	29,423	
		Winterized concrete, hot water	116.01 cy	4.48 /cy	520	
		Concrete mix additives, non-chloride accelerator; 1% dose	116.01 cy	7.29 /cy	846	
		CONCRETE READY-MIX		/cy	30,789	
	03-3002	MISC CONCRETE				
		Slide platform - elevated slab	160.00 sf	6.00 /sf	960	
		MISC CONCRETE		/cy	960	
	03-3010	SPREAD FOOTINGS				
		Spread footing forms, 4 use	792.00 sfca	5.72 /sfca	4,528	
		Placing spread/spot footings to 18"	44.00 cy	19.54 /cy	860	
		Pumping concrete 18" thick, spread footings	44.00 cy	19.84 /cy	873	
		Screed & float finish	792.00 sf	0.77 /sf	609	
		SPREAD FOOTINGS		/cy	6,871	

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	03-3020	CONTINUOUS FOOTINGS				
		Footing forms, 4 use	1,220.00 sfca	4.85 /sfca	5,920	
		Placing continuous footings to 12"	45.19 cy	15.48 /cy	699	
		Pumping concrete 12" thick, continuous footings	45.19 cy	15.71 /cy	710	
		Screed & float finish	1,220.00 sf	0.77 /sf	939	
		CONTINUOUS FOOTINGS		/cy	8,268	
	03-3030	FOUNDATIONS				
		Foundation forms to 8' high, 4 use	1,600.00 sfca	5.18 /sfca	8,282	
		Placing concrete in walls to 8" thick	19.75 cy	30.20 /cy	596	
		Pumping concrete 8" thick, foundation walls	19.75 cy	30.66 /cy	606	
		Finishing wall, burlap rubbed with grout finish	1,600.00 sfca	0.85 /sfca	1,361	
		FOUNDATIONS		/cy	10,845	
	03-3050	SLAB ON GRADE				
		Forms, flatwork edge forms	66.66 sfca	6.58 /sfca	439	
		Forms, bulkhead with keyway form for floor, 2 piece	274.55 sfca	8.38 /sfca	2,300	
		Control joints, green-cut, sealant groove applied	1,098.20 lf	2.71 /lf	2,977	
		Expansion joint, asphalt impregnated, with sealant groove applied	658.92 lf	2.17 /lf	1,431	
		Placing slab-on-grade to 5"	169.48 cy	19.20 /cy	3,254	
		Pumping concrete 5" thick, slab-on-grade	169.48 cy	19.49 /cy	3,303	
		Slab-on-Grade, hand trowel finish	10,982.00 sf	0.74 /sf	8,169	
		SLAB ON GRADE		/cy	21,872	
	04-4100	MASONRY SUB				
		Stone Veneer, including osb sheathing, flashing, vapor barrier, 2.5 guage lath, poly modified mortar	3,582.00 sf	16.00 /sf	57,312	
		MASONRY SUB		/ls	57,312	
	05-0500	METAL FASTENING				
		Foundation Anchor Bolts	1.00 ls	3,578.26 /ls	3,578	
		METAL FASTENING		/ls	3,578	
	05-3100	STEEL DECKING				
		Slide platform- 2" non-cellular composite deck, 20 guage, galv	160.00 sf	4.66 /sf	745	
		STEEL DECKING		/ls	745	
	05-5500	METAL FABRICATIONS				
		4'-0" Wide Metal Stairs- Cement Fill Metal Pan	36.00 rsr	387.26 /rsr	13,941	
		Vertical Ladder	20.00 lf	73.98 /lf	1,480	
		Struct Platform for Slide	160.00 sf	68.00 /sf	10,880	
		METAL FABRICATIONS		/ls	26,301	
	05-5520	RAILINGS				
		Metal Stair/ Slide platform Railings, galvanized	56.00 lf	120.00 /lf	6,720	
		RAILINGS		/ls	6,720	
	06-6400	ARCHITECTURAL WOODWORK				
		Upper Cabinets, medium grade	16.25 lf	160.00 /lf	2,600	
		Lower Cabinets, medium grade	21.00 lf	300.00 /lf	6,300	
		Vanities, plam, ADA	31.00 lf	260.00 /lf	8,060	
		Plam Countertops	21.00 lf	48.00 /lf	1,008	
		ARCHITECTURAL WOODWORK		/ls	17,968	
	07-1400	FLUID-APPLIED WATERPROOFING				
		Fluid-Applied Water Proofing	1,450.00 sf	2.10 /sf	3,045	
		FLUID-APPLIED WATERPROOFING		/ls	3,045	
	07-5000	ROOFING				
		TPO Roofing, R-30 insulation, flashing	17,250.00 sf	4.00 /sf	69,000	
		ROOFING		/ls	69,000	
	07-7210	INSULATION				
		Sound Insul R13 - Walls	6,860.00 sf	0.70 /sf	4,802	
		INSULATION		/ls	4,802	
	07-7420	INSULATED METAL PANELS				
		Metal Wall Cap/ Cornice	654.00 lf	18.00 /lf	11,772	
		INSULATED METAL PANELS		/ls	11,772	
	08-1313	DOORS				
		Hollow metal / FRP doors, frame, & hardware, avg	23.00 ea	1,439.15 /ea	33,101	

Location	Phase	Description	Takeoff Quantity	Total Cost/Unit	Total Amount	Notes
		DOORS		/ls	33,101	
	08-3350	SECTIONAL DOORS				
		12" x 12" high -Sectional Aluminum Door, elect operator	7.00 ea	9,680.00 /ea	67,760	
		SECTIONAL DOORS		/ls	67,760	
	08-4113	ALUMINUM ENTRANCES & STOREFRONTS				
		Alum doors	11.00 ea	3,180.00 /ea	34,980	
		Alum Storefront Windows	469.12 sf	40.00 /sf	18,765	
		ALUMINUM ENTRANCES & STOREFRONTS		/ls	53,745	
	08-5123	WINDOWS				
		Alum windows	500.00 sf	40.00 /sf	20,000	
		WINDOWS		/ls	20,000	
	09-3010	TILE				
		Tile Showers	1,050.00 sf	14.00 /sf	14,700	
		Tile Floor	8,580.00 sf	12.00 /sf	102,960	
		Tile Walls	3,944.00 sf	12.00 /sf	47,328	
		TILE		/ls	164,988	
	09-5100	SUSPENDED ACOUSTICAL CIELINGS				
		Suspended Cieling Grid & Tile	1,296.00 sf	3.80 /sf	4,925	
		SUSPENDED ACOUSTICAL CIELINGS		/ls	4,925	
	09-6500	RESILIENT FLOORING				
		Rubber Wall Base	961.50 lf	3.25 /lf	3,125	
		RESILIENT FLOORING		/ls	3,125	
	09-9200	GYPNUM BOARD ASSEMBLIES				
		Partition stud wall, 3 5/8 metal @16"oc, 5/8" gyp 2 sides, 8' to 12' high	6,420.00 sf	5.00 /sf	32,100	
		Partition stud wall, 6" metal @16"oc, 5/8" gyp 2 sides, 8' to 12' high	440.00 sf	6.00 /sf	2,640	
		Suspended Hard Lid Cielings	1,967.00 sf	4.60 /sf	9,048	
		Densglass sheathing	1,450.00 sf	1.90 /sf	2,755	
		GYPNUM BOARD ASSEMBLIES		/ls	46,543	
	09-9800	PAINTING & COATINGS				
		Paint Metal Exposed Ceilings	13,413.00 sf	1.60 /sf	21,461	
		Paint, interior latex, walls & ceilings	13,720.00 sf	0.80 /sf	10,976	
		Paint, interior latex, door incl. frame & trim	23.00 ea	62.88 /ea	1,446	
		PAINTING & COATINGS		/ls	33,883	
	10-4400	INTERIOR SIGNAGE				
		Interior Signage	18.00 ea	26.16 /ea	471	
		INTERIOR SIGNAGE		/ls	471	
	10-5050	METAL LOCKERS				
		Metal Lockers, 3 tier	60.00 ea	304.20 /ea	18,252	
		METAL LOCKERS		/ls	18,252	
	10-5200	FIRE PROTECT. SPECIALTIES				
		Fire Extinguisher Cabinet, single, aluminum	3.00 ea	209.76 /ea	629	
		10 lb Fire Extinguisher, ABC all purpose, portable	3.00 ea	103.26 /ea	310	
		FIRE PROTECT. SPECIALTIES		/ls	939	
	10-8000	TOILET & BATH ACCESSORIES				
		Bath Accessories -showers (seats, grab bars, curtains)	10.00 ea	420.00 /ea	4,200	
		Bath Accessories -Toilet stalls (grab bars, dispensers)	9.00 ea	388.00 /ea	3,492	
		Bath Accessories - vanities (mirrors, soap disp, towell disp)	4.00 ea	680.00 /ea	2,720	
		Toilet/Shower Compartments, phenolic	18.00 ea	2,354.77 /ea	42,386	
		TOILET & BATH ACCESSORIES		/ls	52,798	
	10-9000	WARDROBE & CLOSET SPEC.				
		Locker Rm Bench	20.00 lf	17.00 /lf	340	
		WARDROBE & CLOSET SPEC.		/ls	340	
	12-4920	BLINDS & SHADES				
		Blinds	1.00 ls	4,200.00 /ls	4,200	
		BLINDS & SHADES		/LS	4,200	
	13-1280	PRE-ENGINEERED STRUCTURES				
		Supply - Pre-Engineered Metal Buidling (CO Building or equal)	17,250.00 sf	34.16 /sf	589,260	

Location	Phase	Description	Takeoff Quantity	Total Cost/Unit	Total Amount	Notes
	13-1280	PRE-ENGINEERED STRUCTURES				
		Install - Pre-Engineered Metal Buidling (CO Building or equal)	17,250.00 sf	8.00 /sf	138,000	
		add for galvanizing	17,250.00 sf	1.07 /sf	18,414	
		PRE-ENGINEERED STRUCTURES		/LS	745,674	
	13-1510	SWIMMING POOLS				
		Activity Pool	1.00 ea	660,000.00 /ea	660,000	Add \$300k for Myrtha structure
		Spa	1.00 ea	145,000.00 /ea	145,000	Add \$75k for Myrtha
		Waterslide System	1.00 ea	295,000.00 /ea	295,000	
		Lap Pool	1.00 ea	590,000.00 /ea	590,000	Add \$275k for Myrtha
		SWIMMING POOLS		/LS	1,690,000	
	13-9300	FIRE SPRINKLER SYSTEM				
		Fire Sprinklers	17,250.00 sf	2.30 /sf	39,675	
		FIRE SPRINKLER SYSTEM		/LS	39,675	
	15-4110	PLUMBING SUBCONTRACTOR				
		Plumbing per fixture	32.00 fxt	2,382.00 /fxt	76,224	
		Roof Drains, gas piping	17,250.00 sf	1.00 /sf	17,250	
		Floor Drains / Trench Drains	1.00 ls	32,000.00 /ls	32,000	
		Plumbing - showers	10.00 ea	1,950.00 /ea	19,500	
		Sawcut exist floor - tie into existing sewer, pour back	1.00 ea	5,200.00 /ea	5,200	
		PLUMBING SUBCONTRACTOR		/LS	150,174	
	15-5110	H.V.A.C. SUBCONTRACTOR				
		HVAC (Rooftop units, 44 tons)	17,250.00 sf	10.97 /sf	189,200	
		H.V.A.C. SUBCONTRACTOR		/LS	189,200	
	16-0100	ELECTRICAL SUBCONTRACTOR				
		General Electrical	17,250.00 sf	13.00 /sf	224,250	
		Pool Equipment Connect	1.00 ls	28,300.00 /ls	28,300	
		ELECTRICAL SUBCONTRACTOR		/LS	252,550	
		Pool Bldg	17,250.00 sf	233.22 /sf	4,023,000	
Site						
	02-0730	CONCRETE DEMOLITION				
		6" Thick Concrete Slab (No Reinforcing)	18,140.00 sf	2.19 /sf	39,634	
		8" Thick Concrete Wall (Reinforced)	1,020.00 sf	15.29 /sf	15,600	
		CONCRETE DEMOLITION		/ls	55,234	
	02-0910	SITE DEMOLITION				
		Demo Catch Basin	1.00 ea	458.82 /ea	459	
		SITE DEMOLITION		/ls	459	
	02-0940	TANK DEMOLITION				
		Demo Septic Tank including pumping	1.00 ea	1,011.76 /ea	1,012	
		TANK DEMOLITION		/ls	1,012	
	02-1010	SITE CLEARING				
		Site Clearing	104,000.00 sf	0.05 /sf	5,130	
		SITE CLEARING		/ls	5,130	
	02-1060	EROSION CONTROL				
		Silt Fence or equal	2,382.00 lf	2.20 /lf	5,240	
		Inlet Protection - Gravel Sock	5.00 ea	125.00 /ea	625	
		Stabilized Construction Entrance - 20'x50'	2.00 ea	2,000.00 /ea	4,000	
		Job Trailer SWPPP Plan	1.00 ea	900.00 /ea	900	
		EROSION CONTROL		/ls	10,765	
	02-2100	FINE GRADING				
		Site Grading	104,000.00 sf	0.28 /sf	29,533	
		FINE GRADING		/ls	29,533	
	02-5220	FLATWORK				
		ADA Ramps	14.00 ea	800.00 /ea	11,200	
		4" Concrete Patio, thickened edge	880.00 sf	4.50 /sf	3,960	
		8' Entry Sidewalks	55.00 lf	32.00 /lf	1,760	
		8' Sidewalk prep	55.00 lf	30.00 /lf	1,650	
		Entry Sidewalks	217.00 sf	4.00 /sf	868	
		Entry Sidewalk prep	217.00 sf	3.50 /sf	760	

Location	Phase	Description	Takeoff Quantity	Total Cost/Unit	Total Amount	Notes
	02-5220	FLATWORK				
		concrete patio prep	880.00 sf	3.50 /sf	3,080	
		FLATWORK		/ls	23,278	
	02-920	LANDSCAPING & IRRIGATION				
		Landscaping, average, trees, grass, sprinklers	21,562.00 sf	3.12 /sf	67,273	
		LANDSCAPING & IRRIGATION		/ls	67,273	
	03-2020	CONCRETE REINFORCEMENT				
		Concrete reinforcement unloading & sorting	2.28 ton	60.62 /ton	138	Masonry Wall
		Concrete reinforcement in place	2.28 ton	1,516.97 /ton	3,460	Masonry Wall
		CONCRETE REINFORCEMENT		/ls	3,598	
	03-3001	CONCRETE READY-MIX				
		Concrete ready-mix, 4000 psi, type II cement, air-entrained	24.70 cy	128.10 /cy	3,164	Masonry Wall
		Winterized concrete, hot water	10.29 cy	4.48 /cy	46	Masonry Wall
		Concrete mix additives, non-chloride accelerator; 1% dose	10.29 cy	7.29 /cy	75	Masonry Wall
		CONCRETE READY-MIX		/cy	3,286	
	03-3020	CONTINUOUS FOOTINGS				
		Footing forms, 4 use	408.33 sfca	4.85 /sfca	1,981	Masonry Wall
		Placing continuous footings to 10"	12.60 cy	15.86 /cy	200	Masonry Wall
		Pumping concrete 10" thick, continuous footings	12.60 cy	16.10 /cy	203	Masonry Wall
		Screed & float finish	408.33 sf	0.77 /sf	314	Masonry Wall
		CONTINUOUS FOOTINGS		/cy	2,698	
	03-3030	FOUNDATIONS				
		Foundation forms to 8' high, 4 use	980.00 sfca	5.18 /sfca	5,072	Masonry Wall
		Placing concrete in walls to 8" thick	12.10 cy	30.20 /cy	365	Masonry Wall
		Pumping concrete 8" thick, foundation walls	12.10 cy	30.66 /cy	371	Masonry Wall
		Finishing wall, burlap rubbed with grout finish	980.00 sfca	0.85 /sfca	834	Masonry Wall
		FOUNDATIONS		/cy	6,642	
	04-4100	MASONRY SUB				
		8" CMU Subcontractor	245.00 sf	15.00 /sf	3,675	
		Stone Veneer, including flashing, vapor barrier, 2.5 guage lath, poly modified mortar	245.00 sf	17.00 /sf	4,165	
		MASONRY SUB		/ls	7,840	
	10-3500	FLAGPOLES				
		40' Flagpole, aluminum tapered, ground set	1.00 ea	3,288.13 /ea	3,288	
		FLAGPOLES		/ls	3,288	
	16-0100	ELECTRICAL SUBCONTRACTOR				
		Site Lighting - Light Poles (quantity?)	12.00 ea	3,000.00 /ea	36,000	
		ELECTRICAL SUBCONTRACTOR		/LS	36,000	
		Site			256,037	
Site - 100 West						
	02-5110	ASPHALTIC PAVEMENT				
		Asphalt Paving	4,047.00 sf	2.20 /sf	8,903	
		ASPHALTIC PAVEMENT		/ls	8,903	
	02-5230	CURBS				
		Sub - curb & gutter prep	333.00 lf	12.50 /lf	4,163	
		24" Curb & Gutter (slipped) - sub	333.00 lf	10.00 /lf	3,330	
		CURBS		/ls	7,493	
		Site - 100 West			16,396	
Site - 500 West						
	02-5110	ASPHALTIC PAVEMENT				
		Asphalt Paving	8,149.00 sf	2.20 /sf	17,928	
		ASPHALTIC PAVEMENT		/ls	17,928	
	02-5230	CURBS				
		Sub - curb & gutter prep	380.00 lf	12.50 /lf	4,750	
		24" Curb & Gutter (slipped) - sub	380.00 lf	10.00 /lf	3,800	
		CURBS		/ls	8,550	
		Site - 500 West			26,478	
Site -Highway 6						

Location	Phase	Description	Takeoff Quantity	Total Cost/Unit	Total Amount	Notes
	02-1050	TRAFFIC CONTROL				
		Traffic Control	1.00 ls	1,200.00 /ls	1,200	
		TRAFFIC CONTROL		/ls	1,200	
	02-5110	ASPHALTIC PAVEMENT				
		Asphalt Paving - patch against curb	766.00 sf	4.80 /sf	3,677	
		ASPHALTIC PAVEMENT		/ls	3,677	
	02-5220	FLATWORK				
		4'x4" Sidewalk	383.00 lf	15.50 /lf	5,937	
		Sidewalk prep	383.00 lf	15.00 /lf	5,745	
		FLATWORK		/ls	11,682	
	02-5230	CURBS				
		Sub - curb & gutter prep	383.00 lf	12.50 /lf	4,788	
		24" Curb & Gutter (slipped) - sub	383.00 lf	10.00 /lf	3,830	
		CURBS		/ls	8,618	
		Site -Highway 6			25,176	
Site -MS Entry						
	02-5110	ASPHALTIC PAVEMENT				
		Asphalt Paving	8,480.00 sf	2.20 /sf	18,656	
		ASPHALTIC PAVEMENT		/ls	18,656	
	02-5220	FLATWORK				
		4'x4" Sidewalk	507.00 lf	15.50 /lf	7,859	
		Sidewalk prep	507.00 lf	15.00 /lf	7,605	
		FLATWORK		/ls	15,464	
	02-5230	CURBS				
		Sub - curb & gutter prep	702.00 lf	12.50 /lf	8,775	
		24" Curb & Gutter (slipped) - sub	702.00 lf	10.00 /lf	7,020	
		CURBS		/ls	15,795	
		Site -MS Entry			49,915	
Site -New RdWay						
	02-5110	ASPHALTIC PAVEMENT				
		Asphalt Paving	8,477.00 sf	2.20 /sf	18,649	
		ASPHALTIC PAVEMENT		/ls	18,649	
	02-5220	FLATWORK				
		4'x4" Sidewalk	840.00 lf	15.50 /lf	13,020	
		Sidewalk prep	840.00 lf	15.00 /lf	12,600	
		FLATWORK		/ls	25,620	
	02-5230	CURBS				
		Sub - curb & gutter prep	423.00 lf	12.50 /lf	5,288	
		24" Curb & Gutter (slipped) - sub	423.00 lf	10.00 /lf	4,230	
		CURBS		/ls	9,518	
		Site -New RdWay			53,787	
Site -Park Area						
	02-5110	ASPHALTIC PAVEMENT				
		Asphalt Paving	26,592.00 sf	2.20 /sf	58,502	
		ASPHALTIC PAVEMENT		/ls	58,502	
	02-5220	FLATWORK				
		4'x4" Sidewalk	658.00 lf	15.50 /lf	10,199	
		Sidewalk prep	658.00 lf	15.00 /lf	9,870	
		FLATWORK		/ls	20,069	
	02-5230	CURBS				
		Sub - curb & gutter prep	2,415.00 lf	12.50 /lf	30,188	
		24" Curb & Gutter (slipped) - sub	2,415.00 lf	10.00 /lf	24,150	
		CURBS		/ls	54,338	
		Site -Park Area			132,909	
Site -Utilities						
	02-6040	TRENCH EXCAVATION				

Location	Phase	Description	Takeoff Quantity	Total Cost/Unit	Total Amount	Notes
	02-6040	TRENCH EXCAVATION				
		Trench Excavation 2' Wide, 4' Deep	160.00 lf	2.66 /lf	425	2" Irrigation
		Trench Excavation 3' Wide, 5' Deep	1,605.00 lf	4.41 /lf	7,081	8" Water
		Trench Excavation 3' Wide, 6' Deep	1,335.00 lf	5.19 /lf	6,931	6" Irrigation
		TRENCH EXCAVATION		/lf	14,437	
	02-6050	TRENCH PIPE BEDDING				
		Pipe Bedding 1/2"-3" Dia. Pipe, 2' Wide Trench	160.00 lf	4.48 /lf	717	2" Irrigation
		Pipe Bedding 6" Dia. Pipe, 3' Wide Trench	1,335.00 lf	8.53 /lf	11,382	6" Irrigation
		Pipe Bedding 8" Dia. Pipe, 3' Wide Trench	1,605.00 lf	9.09 /lf	14,597	8" Water
		TRENCH PIPE BEDDING		/ls	26,695	
	02-6055	TRENCH BACKFILL				
		Trench backfill & compaction, 950 Loader- 4.1 cy capacity, 45.82 cy/ch, double drum vibratory roller or sheepfoot	1,006.75 cy	6.90 /cy	6,944	****
		TRENCH BACKFILL		/cy	6,944	
	03-6020	CONCRETE THRUSTBLOCKS				
		3" Concrete Thrustblock	7.00 ea	1.16 /ea	8	2" Irrigation
		6" Concrete Thrustblock	12.00 ea	9.20 /ea	110	6" Irrigation
		8" Concrete Thrustblock	11.00 ea	21.63 /ea	238	8" Water
		CONCRETE THRUSTBLOCKS		/cy	356	
	15-0001	D.I. PIPE (PJ)				
		8" CL51 Ductile Iron Pipe (Push-On Joint), Line-Cmnt, Coat-Asplt	1,605.00 lf	32.53 /lf	52,211	8" Water
		D.I. PIPE (PJ)		/LS	52,211	
	15-0010	D.I. COUPLINGS				
		6" Ductile Iron MJ Accessory Kit	14.50 ea	19.79 /ea	287	****
		8" Ductile Iron MJ Accessory Kit	31.50 ea	29.11 /ea	917	8" Water
		D.I. COUPLINGS		/LS	1,204	
	15-0022	D.I. BENDS (MJ)				
		6" Ductile Iron 90 Bend (Mechanical Joint), Line-Asplt, Coat-Asplt	2.00 ea	168.96 /ea	338	6" Irrigation
		8" Ductile Iron 90 Bend (Mechanical Joint), Line-Cmnt, Coat-Asplt	2.00 ea	266.08 /ea	532	2" Water
		6" Ductile Iron 45 Bend (Mechanical Joint), Line-Asplt, Coat-Asplt	2.00 ea	154.11 /ea	308	6" Irrigation
		8" Ductile Iron 45 Bend (Mechanical Joint), Line-Cmnt, Coat-Asplt	2.00 ea	241.93 /ea	484	8" Water
		D.I. BENDS (MJ)		/LS	1,662	
	15-0032	D.I. TEES, WYES, X's (MJ)				
		8" Ductile Iron Tee (Mechanical Joint), Line-Cmnt, Coat-Asplt	7.00 ea	373.44 /ea	2,614	8" Water
		D.I. TEES, WYES, X's (MJ)		/LS	2,614	
	15-0062	D.I. REDUCERS (MJ)				
		8"-6" Ductile Iron Reducer (MJ)	5.00 ea	382.23 /ea	1,911	8" Water
		D.I. REDUCERS (MJ)		/LS	1,911	
	15-0620	PVC DR18-35 PIPE				
		6" DR18 C900 Pipe	1,335.00 lf	8.91 /lf	11,894	6" Irrigation
		PVC DR18-35 PIPE		/LS	11,894	
	15-0630	POLYETHYLENE PIPE				
		2" SDR 11.5 Polyethylene Pipe	160.00 lf	6.32 /lf	1,011	2" Irrigation
		POLYETHYLENE PIPE		/LS	1,011	
	15-2210	GATE VALVES				
		6" Gate Valve w/ valve box	5.00 ea	626.65 /ea	3,133	8" Water
		6" Gate Valve w/ valve box	2.00 ea	519.91 /ea	1,040	6" Irrigation
		GATE VALVES		/LS	4,173	
	15-2320	BALL VALVES				
		2" Corp Stop	7.00 ea	124.67 /ea	873	2" Irrigation
		BALL VALVES		/LS	873	
	15-3001	MISC APPURTENANCES				
		6"x2" Service Saddle	7.00 ea	160.00 /ea	1,120	2" Irrigation
		MISC APPURTENANCES		/LS	1,120	
	15-3430	HYDRANTS				
		Post Indicator	1.00 ea	731.48 /ea	731	8" Water
		Fire Hydrant	5.00 ea	2,145.48 /ea	10,727	8" Water

Location	Phase	Description	Takeoff Quantity	Total Cost/Unit	Total Amount	Notes
		HYDRANTS		/LS	11,459	
	15-3910	POLYBAGGING				
		8" Corrosion Resistant Polybagging	1,605.00 lf	0.60 /lf	959	8" Water
		POLYBAGGING		/LS	959	
	15-3990	PIPE LOCATOR ACCESORIES				
		Magnetic Marker Tape	3,100.00 lf	0.05 /lf	165	****
		PIPE LOCATOR ACCESORIES		/LS	165	
	16-0100	ELECTRICAL SUBCONTRACTOR				
		Transformer Padvault	1.00 ea	2,200.00 /ea	2,200	
		ELECTRICAL SUBCONTRACTOR		/LS	2,200	
		Site -Utilities			141,889	
Splash Pad						
	02-8310	FENCES & GATES				
		6' Chain Link, black coated	146.00 lf	27.00 /lf	3,942	
		Chain Link Gates	4.00 ea	520.00 /ea	2,080	
		FENCES & GATES		/ls	6,022	
	03-2020	CONCRETE REINFORCEMENT				
		Concrete reinforcement unloading & sorting	17.31 ton	60.62 /ton	1,050	
		Concrete reinforcement in place	17.31 ton	1,516.96 /ton	26,265	
		CONCRETE REINFORCEMENT		/ls	27,314	
	03-3001	CONCRETE READY-MIX				
		Concrete ready-mix, 4000 psi, type II cement, air-entrained	173.14 cy	105.68 /cy	18,298	
		Winterized concrete, hot water	72.14 cy	4.48 /cy	323	
		Concrete mix additives, non-chloride accelerator; 1% dose	72.14 cy	7.29 /cy	526	
		CONCRETE READY-MIX		/cy	19,148	
	03-3050	SLAB ON GRADE				
		Forms, flatwork edge forms	200.00 sfca	6.58 /sfca	1,316	
		Forms, bulkhead with keyway form for floor, 2 piece	274.55 sfca	8.38 /sfca	2,300	
		Control joints, green-cut, sealant groove applied	1,098.20 lf	2.71 /lf	2,977	
		Expansion joint, asphalt impregnated, with sealant groove applied	658.92 lf	2.17 /lf	1,431	
		Placing slab-on-grade to 5"	173.14 cy	19.20 /cy	3,324	
		Pumping concrete 5" thick, slab-on-grade	173.14 cy	19.49 /cy	3,374	
		Slab-on-Grade, broom finish	10,982.00 sf	0.70 /sf	7,635	
		SLAB ON GRADE		/cy	22,357	
	13-1510	SWIMMING POOLS				
		Splash Pad System	1.00 ea	300,000.00 /ea	300,000	
		SWIMMING POOLS		/LS	300,000	
		Splash Pad			374,841	

Estimate Totals

Description	Amount	Totals	Hours	Rate	Cost Basis	Percent of Total
Labor	393,143		8,880.467 hrs			3.71%
Material	1,130,996					10.68%
Subcontract	7,707,912					72.75%
Equipment	137,084		8,553.694 hrs			1.29%
Other	28,445					0.27%
Subtotal	9,397,580	9,397,580				88.70
Small Tools & Consumables	1,776			0.200 \$/hr	H	0.02%
Safety Requirements	3,108			0.350 \$/hr	H	0.03%
Subtotal	4,884	9,402,464				0.05
General liability Insurance	10,954			3.665 %	C	0.10%
Excess liability Insurance	7,373			2.467 %	C	0.07%
Builder's Risk Insurance	10,704			0.101 %	T	0.10%
Subtotal	29,031	9,431,495				0.27
Pavment & Performance Bonds	127,135			1.200 %	T	1.20%
Subtotal	127,135	9,558,630				1.20
Contractor Overhead	143,379			1.500 %	T	1.35%
Contractor Markup	388,080			4.000 %	T	3.66%
Subtotal	531,459	10,090,089				5.02
Contingency	504,504			5.000 %	T	4.76%
Total		10,594,593				