

13 11 Swimming Pools

13 11 13 – Below-Grade Swimming Pools

		Crew	Daily Output	Labor-Hours	Unit	Material	2022 Bare Costs		Total	Total Incl O&P
							Labor	Equipment		
0010	SWIMMING POOLS Residential in-ground, vinyl lined									
0020	Concrete sides, w/equip, sand bottom	B-52	300	.187	SF Surf	30.50	9.75	1.97	42.22	50
0100	Metal or polystyrene sides	R131113-20	410	.117		76	5.60	.80	82.40	92.50
0200	Add for vermiculite bottom					1.94			1.94	2.13
0500	Gunitite bottom and sides, white plaster finish									
0600	12' x 30' pool	B-52	145	.386	SF Surf	56.50	20	4.07	80.57	97
0720	16' x 32' pool		155	.361		51	18.85	3.81	73.66	88
0750	20' x 40' pool		250	.224		45.50	11.70	2.36	59.56	70
0810	Concrete bottom and sides, tile finish									
0820	12' x 30' pool	B-52	80	.700	SF Surf	57	36.50	7.40	100.90	125
0830	16' x 32' pool		95	.589		47.50	31	6.20	84.70	104
0840	20' x 40' pool		130	.431		37.50	22.50	4.54	64.54	80
1100	Motel, gunite with plaster finish, incl. medium capacity filtration & chlorination	B-52	115	.487	SF Surf	69.50	25.50	5.15	100.15	120
1200	Municipal, gunite with plaster finish, incl. high capacity filtration & chlorination	B-52	100	.560	SF Surf	90	29	5.90	124.90	149
1350	Add for formed gutters				L.F.	133			133	146
1360	Add for stainless steel gutters				"	390			390	430
1600	For water heating system, see Section 23 52 28.10									
1700	Filtration and deck equipment only, as % of total				Total				20%	20%
1800	Automatic vacuum, hand tools, etc., 20' x 40' pool				SF Pool				.56	.62
1900	5,000 S.F. pool				"				.11	.12
3000	Painting pools, preparation + 3 coats, 20' x 40' pool, epoxy	2 Pord	.33	48.485	Total	1,450	2,325		3,775	5,025
3100	Rubber base paint, 18 gallons	"	.33	48.485		1,175	2,325		3,500	4,725
3500	42' x 82' pool, 75 gallons, epoxy paint	3 Pord	.14	171		6,150	8,200		14,350	18,900
3600	Rubber base paint	"	.14	171		4,875	8,200		13,075	17,500

13 11 23 – On-Grade Swimming Pools

0010	SWIMMING POOLS Residential above ground, steel construction									
0100	Round, 15' diam.	B-80A	3	8	Ea.	910	365	126	1,401	1,675
0120	18' diam.	"	2.50	9.600	"	970	440	151	1,561	1,900
0140	21' diam.	B-80A	2	12	Ea.	1,075	545	189	1,809	2,225
0160	24' diam.		1.80	13.333		1,225	610	210	2,045	2,475
0180	27' diam.		1.50	16		1,550	730	252	2,532	3,050
0200	30' diam.		1	24		1,800	1,100	375	3,275	4,025
0220	Oval, 12' x 24'		2.30	10.435		1,575	475	164	2,214	2,625
0240	15' x 30'		1.80	13.333		1,775	610	210	2,595	3,075
0260	18' x 33'		1	24		2,000	1,100	375	3,475	4,250

13 11 46 – Swimming Pool Accessories

0010	SWIMMING POOL EQUIPMENT									
0020	Diving stand, stainless steel, 3 meter	2 Corp	.40	40	Ea.	20,600	2,250		22,850	26,000
0300	1 meter		2.70	5.926		11,200	335		11,535	12,800
0600	Diving boards, 16' long, aluminum		2.70	5.926		4,675	335		5,010	5,625
0700	Fiberglass		2.70	5.926		3,650	335		3,985	4,525
0800	14' long, aluminum		2.70	5.926		4,275	335		4,610	5,200
0850	Fiberglass		2.70	5.926		3,425	335		3,760	4,275
1100	Bulkhead, movable, PVC, 8'-2" wide	2 Clab	8	2		2,875	91		2,966	3,275
1120	7'-9" wide		8	2		3,000	91		3,091	3,450
1140	7'-3" wide		8	2		2,375	91		2,466	2,750
1160	6'-9" wide		8	2		2,375	91		2,466	2,750
1200	Ladders, heavy duty, stainless steel, 2 tread	2 Corp	7	2.286		1,425	129		1,554	1,775