

13 05 Common Work Results for Special Construction

13 05 05 – Selective Demolition for Special Construction

		Crew	Daily Output	Labor-Hours	Unit	Material	2022 Bare Costs		Total	Total Incl O&P
							Labor	Equipment		
13 05 05.10	Selective Demolition, Air Supported Structures									
0010	SELECTIVE DEMOLITION, AIR SUPPORTED STRUCTURES									
0020	Tank covers, scrim, dbl. layer, vinyl poly w/hdwe., blower & controls									
0050	Round and rectangular	R024119-10	B-2	9000	.004	S.F.	.20		.20	.30
0100	Warehouse structures									
0120	Poly/vinyl fabric, 28 oz., incl. tension cables & inflation system		4 Clab	9000	.004	SF Flr.	.16		.16	.24
0150	Reinforced vinyl, 12 oz., 3,000 S.F.		"	5000	.006		.29		.29	.43
0200	12,000 to 24,000 S.F.		8 Clab	20000	.003		.15		.15	.22
0250	Tedlar vinyl fabric, 28 oz. w/liner, to 3,000 S.F.		4 Clab	5000	.006		.29		.29	.43
0300	12,000 to 24,000 S.F.		8 Clab	20000	.003		.15		.15	.22
0350	Greenhouse/shelter, woven polyethylene with liner									
0400	3,000 S.F.		4 Clab	5000	.006	SF Flr.	.29		.29	.43
0450	12,000 to 24,000 S.F.		8 Clab	20000	.003		.15		.15	.22
0500	Tennis/gymnasium, poly/vinyl fabric, 28 oz., incl. thermal liner		4 Clab	9000	.004		.16		.16	.24
0600	Stadium/convention center, teflon coated fiberglass, incl. thermal liner		9 Clab	40000	.002		.08		.08	.12
0700	Doors, air lock, 15' long, 10' x 10'		2 Carp	1.50	10.667	Ea.	600		600	895
0720	15' x 15'			.80	20		1,125		1,125	1,675
0750	Revolving personnel door, 6' diam. x 6'-6" high			1.50	10.667		600		600	895
13 05 05.20	Selective Demolition, Garden Houses									
0010	SELECTIVE DEMOLITION, GARDEN HOUSES	R024119-10								
0020	Prefab, wood, excl. foundation, average		2 Clab	400	.040	SF Flr.	1.82		1.82	2.72
13 05 05.25	Selective Demolition, Geodesic Domes									
0010	SELECTIVE DEMOLITION, GEODESIC DOMES									
0050	Shell only, interlocking plywood panels, 30' diameter		F-5	3.20	10	Ea.	570		570	845
0060	34' diameter			2.30	13.913		790		790	1,175
0070	39' diameter			2	16		910		910	1,350
0080	45' diameter		F-3	2.20	18.182		1,050	900	1,950	2,550
0090	55' diameter			2	20		1,150	990	2,140	2,825
0100	60' diameter			2	20		1,150	990	2,140	2,825
0110	65' diameter			1.60	25		1,450	1,250	2,700	3,525
13 05 05.30	Selective Demolition, Greenhouses									
0010	SELECTIVE DEMOLITION, GREENHOUSES	R024119-10								
0020	Resi-type, free standing, excl. foundations, 9' long x 8' wide		2 Clab	160	.100	SF Flr.	4.56		4.56	6.80
0030	9' long x 11' wide			170	.094		4.29		4.29	6.40
0040	9' long x 14' wide			220	.073		3.32		3.32	4.94
0050	9' long x 17' wide			320	.050		2.28		2.28	3.40
0060	Lean-to type, 4' wide			64	.250		11.40		11.40	17
0070	7' wide			120	.133		6.10		6.10	9.05
0080	Geodesic hemisphere, 1/8" plexiglass glazing, 8' diam.			4	4	Ea.	182		182	272
0090	24' diam.			.80	20		910		910	1,350
0100	48' diam.			.40	40		1,825		1,825	2,725
13 05 05.35	Selective Demolition, Hangars									
0010	SELECTIVE DEMOLITION, HANGARS									
0020	T type hangars, prefab, steel, galv roof & walls, incl doors, excl fndtn		E-2	2550	.022	SF Flr.	1.34	.97	2.31	3.12
0030	Circular type, prefab, steel frame, plastic skin, incl foundation, 80' diam		"	.50	112	Total	6,850	4,950	11,800	16,000
13 05 05.45	Selective Demolition, Lightning Protection									
0010	SELECTIVE DEMOLITION, LIGHTNING PROTECTION									
0020	Air terminal & base, copper, 3/8" diam. x 10", to 75' H		1 Clab	16	.500	Ea.	23		23	34
0030	1/2" diam. x 12", over 75' H			16	.500		23		23	34
0050	Aluminum, 1/2" diam. x 12", to 75' H			16	.500		23		23	34
0060	5/8" diam. x 12", over 75' H			16	.500		23		23	34
0070	Cable, copper, 220 lb. per thousand feet, to 75' H			640	.013	L.F.	.57		.57	.85