



IIHF

C - QUANTITIES

IIHF 1 ICE PAD BLUEPRINT BUDGET Facilities Committee 2012-1016

		N	L	W	H	S	TOTAL
1C1	Rental Skates Pairs	8	2,5	4	8	640,00	640,00
2A12	Seating Concrete structure						749,94
		2-01	1			147,40	
		2-02	1,00			602,54	
2A13	Building Estructure (Steel / Kg)						273.694,14
		PILLARS					
			11	10,85	195	1,05	24.436,91
			11	6,9	195	1,05	15.540,53
		HEB180	24	7,2	51,2	1,05	9.289,73
		BEAMS					
			11	52,55	325	1,07	201.016,89
		HEB 240	6	15,1	83,2	1,05	7.914,82
		HEB 180	4	28,55	51,2	1,05	6.139,39
		HEB 220	6	15,1	71,5	1,05	6.801,80
		HEB160	2	28,55	42,6	1,05	2.554,08
2A14	Concrete floor structure (with stairs & pillars) Ceiling floor building B	1	64,4	12,35		795,34	795,34
2A15	Composite Slab (Building A with stairs) Floor Building A	2	15,4	28,9		890,12	1.018,92
		0-03	1			47,00	47,00
		0-04	1			45,50	45,50
		0-05	1			36,30	36,30
2A16	Concrete Foundations (m3)						94,73
		PILLARS					
			11	1,2	1,2	1,2	19,01
			11	1,2	1,2	1	15,84
			24	0,8	0,8	0,6	9,22
		WALL	1	281,5	0,3	0,6	50,67
2A17	Concrete ground floor (25 cm) GROUND FLOOR ICE PAD	1 1	3.959,75 1.791,50			3.959,75 1.791,50	2.168,25
2A18	Light Ceiling with Insulation System Ice rink Building	1	64,4	52,55		3.384,22	3.384,22
2A19	Decks Building A Ice resurfer Building	1 1	15,4 8,4	28,9 17,8		445,06 149,52	594,58
2A20	Façades (aluminium isolated panel) Façade N Façade W Façade S Façade E	1 1 1 1		863,7 526,1 609,4 498,35		863,70 526,10 609,40 498,35	2.497,55
2A21	Lobby / Admission ENTRANCE LOBBY SPECTATORS LOBBY	0-06 0-10 1-10	1 1 1	64,80 95,00 76,30		64,80 95,00 76,30	236,10
2A22	Shop Area SHOP	1		26,60		26,60	26,60
2A23	Administrative & Office areas CLUB OFFICE TICKETING, ARENA OFFICE & CONTROL AREA GAME SUPERVISOR & TIMING BOX FIGURE SKATING OFFICE TEAM MEETING ROOM SHORT TRACK OFFICE ICE HOCKEY OFFICE	0-17 0-07 1-07 1-19 1-15 1-20 1-21	1 1 1 1 1 1 1	40,60 23,60 20,55 19,00 30,45 19,00 19,00		40,60 23,60 20,55 19,00 30,45 19,00 19,00	172,20
2A24	Café / Restaurant RESTAURANT CAFÉ	1-03 1-04	1 1	92,65 48,10		92,65 48,10	140,75
2A25	Kitchen KITCHEN	1-05	1	30,95		30,95	30,95
2A26	Gym & Warm-up Areas GYM WARM-UP & STRECHING ZONE	1-24 1-25	1 1	22,90 114,00		22,90 114,00	136,90
2A27	Dressing Rooms DRESSING ROOM HOCKEY 1	0-31	1	43,50		43,50	267,35

	DRESSING ROOM HOCKEY 2	0-34	1	42,00	42,00	
	DRESSING ROOM HOCKEY HOME TEAM	0-35	1	48,45	48,45	
	DRESSING ROOM HOCKEY VISITOR TEAM	0-39	1	49,00	49,00	
	DRESSING ROOM FIGURE SKATING MALE	0-42	1	42,10	42,10	
	DRESSING ROOM FEMALE FIGURE SKATING	0-43	1	42,30	42,30	
2A28	Showers & Lavatory rooms					119,05
	SHOWERS & LAVATORY HOCKEY 1	0-32	1	19,30	19,30	
	SHOWERS & LAVATORY HOCKEY 2	0-33	1	19,30	19,30	
	SHOWERS & LAVATORY HOCKEY HOME TEAM	0-36	1	20,90	20,90	
	SHOWERS & LAVATORY HOCKEY VISITOR TEAM	0-39	1	20,95	20,95	
	SHOWERS & LAVATORY FIGURE SKATING MALE	0-42	1	19,30	19,30	
	SHOWERS & LAVATORY FIGURE SKATING FEMALE	0-43	1	19,30	19,30	
2A29	Spectators Area					918,29
	EMERGENCY EXIT ZONE	2-01	1	147,40	147,40	
	SPECTATORS ZONE	2-02	1	602,54	602,54	
	SPECTATORS PASSAGE	1-18	1	168,35	168,35	
2A30	First Aid / Medical room					16,35
	MEDICAL / FIRST AID ROOM	0-20	1	16,35	16,35	
2A31	Public Lavatories					91,15
	LAVATORY (HANDICAP)	0-14	1	5,60	5,60	
	PUBLIC SKATING LAVATORY FEMALE	0-15	1	13,00	13,00	
	PUBLIC SKATING LAVATORY MALE	0-16	1	10,80	10,80	
	LAVATORY (HANDICAP)	1-11	1	5,60	5,60	
	SPECTATORS LAVATORY MALE	1-12	1	21,20	21,20	
	SPECTATORS LAVATORY FEMALE	1-13	1	24,40	24,40	
	LAUNDRY & CLEANING ROOM	0-28	1	6,20	6,20	
	CLEANING ROOM	1-26	1	4,35	4,35	
2A32	Mechanical rooms					140,85
	ELECTRICAL CONTROL ROOM	0-22	1	4,15	4,15	
	FIRE EXTINGUISH ROOM	0-23	1	12,10	12,10	
	PLUMBING ROOM	0-24	1	10,80	10,80	
	MECHANICAL ROOM (AIR)	1-25	1	21,30	21,30	
	ICE RESURFER	0-03	1	47,00	47,00	
	MECHANICAL ROOM (COMPRESSORS)	0-04	1	45,50	45,50	
2A33	Public Common areas (Stairs & Lift)					74,50
	STAIRS	0-12	1	20,20	20,20	
	LIFT	0-13	1	4,10	4,10	
	INNER STAIRS	0-29	1	13,55	13,55	
	STAIRS	1-08	1	20,20	20,20	
	LIFT	1-09	1	4,40	4,40	
	INNER STAIRS	1-23	1	12,05	12,05	
2A34	Rental Skates areas					97,90
	RENTAL SKATES COUNTER	0-08	1	26,90	26,90	
	PUBLIC SKATING DRESSING ROOM	0-09	1	71,00	71,00	
2A35	Corridors					242,60
	CORRIDOR	0-19	1	171,65	171,65	
	CORRIDOR	1-16	1	70,95	70,95	
2A36	Surrounding Ice Pad area					795,80
	MAIN HALL	0-02	1	795,80	795,80	
2A37	Storage Rooms					85,60
	STORAGE (GOALS AND SHORT TRACK)	0-05	1	36,30	36,30	
	FIGURE SKATING STORAGE ROOM	0-26	1	12,85	12,85	
	ICE HOCKEY EQUIPMENT ROOM	0-30	1	15,05	15,05	
	RESTAURANT STORAGE	1-14	1	5,50	5,50	
	SKATES AND MAINTENANCE ROOM	0-21	1	15,90	15,90	
2A38	Dryers Rooms					102,55
	DRYING ROOMS (11 un)	0-25	1	102,55	102,55	
2A39	Coaches, Staff & Referees Rooms					73,90
	STAFF LOCKER ROOM	0-18	1	14,70	14,70	
	FIGURE SKATING COACHES ROOM	0-27	1	17,60	17,60	
	DRESSING ROOM REFEREES	0-37	1	20,80	20,80	
	DRESSING ROOM HOCKEY COACHES	0-38	1	20,80	20,80	
2A40	VIP zones					62,45
	VIP BOX	1-06	1	23,05	23,05	
	VIP RECEPTION & CATERING ROOM	1-22	1	39,40	39,40	
2A41	Terrace					36,95
	TERRACE	1-01	1	36,95	36,95	
2A42	Smoking Zone					9,30
	SMOKING AREA	1-02	1	9,30	9,30	
2A43	Under seats zone low height					279,15
	UNDER SEATS ZONE (HEIGHT MINUS 2,50)	1-17	1	279,15	279,15	