				T			т —		
Erocda *	ason Univer	•							
	-	Fitness Center Addition						<u> </u>	
Outline Pro	ogram								
							+		+
							+	-	-
				Unit	Total				
Program El	lements		Quantity	NASF	NASF	Notes:			
Facility Adr	min								
, ·		Main Lobby and Control Point	1	500	500			1	
1		-	1				+	-	-
 		Office - Business Manager							
ļ		Office - Facility Manager	1	120					_
		Subtotal - Facility Admin			740				
Consiste Dale	-1-1114-41	and Theorem Courter							-
•		and Therapy Center							_
	SPORTS MI	EDICINE CLINIC							
Ì		Reception Area / File Storage	1	250	250				
		Head Trainer's Office	1	200	200				
		Assistant Trainer's Offices	5				+		+
1			1				+	-	-
		Physician's Office							
		Standard Staff Work Stations / Expansi	1	200	200				
		Student Employee Work Area	1	500	500				
		Duplication / Mail room / Administration	1						
1		Storage	1	500			+		+
							+	 	+
		Pantry / Lounge	1	60					1
		Exam Room	3	70	210				
					1	1 full-body whirlpool, 2 upper extremity			
Ì		Wet Area	1	1000	1000	whirlpools, Swim-Ex			
-		TTCC AICG		1000	1000	pools, swill LA	+	+	+
Ì						large equipment footprint 2,000 SFhi-lo table, 4			
						mat tables, several bicycle ergometers, elliptical			
						trainer, stair climber, treadmill, shuttle, leg press, 2			
		The array of Debah Desay.		4500	4500				
		Therapy and Rehab Room	1	1500		adjustable stretch cord stations, total gym			
		Treatment Area	1		1000	10-12 tables			
		Changing Room	2	70	140				
		FRAINING EDUCATION	-				†		1
 		1		5000	5000		+		-
		Laboratory	1	5000					_
		Storage	1	200	200				
Ì	RESEARCH								
		Laboratory	1	2500	2500				
		Graduate Assistant Offices	2				+	-	+
		Storage	1	200	200				
Ì	SHARED SP	PACES							
		Classrooms	1	300	300	20 students per classroom			
		Conference Room / Lecture	1	500	500	20-25 students			
		Subtotal - Sports Rehabilitation and The		300	15560		+	-	+
		Subtotal - Sports Kerlabilitation and Th	згару септег		15500				-
Ice							+		+
icc		Ice rink (NHL regulation size)	1	23100	22100	200' x 85' pad, 10' buffer zone	+	-	+
		Ice rink (Olympic size)	1			200' x 100' pad, 10' buffer zone			
		Spectator Seating	500	7	3500				
		General Locker Room					т —		Т
		General Locker Room	8	251	2008				
			20				-		+
		Bench and Hooks	20	6					_
		Bench and Hooks Showers	20 2	6 27					
		Bench and Hooks Showers Toilets / Urinals	20 2 2	6 27 23.4					
		Bench and Hooks Showers	20 2	6 27 23.4					
		Bench and Hooks Showers Toilets / Urinals Grooming Stations	20 2 2 2	6 27 23.4 15					
		Bench and Hooks Showers Toilets / Urinals Grooming Stations Officials Locker Room	20 2 2 2 2 2	6 27 23.4 15 101	202				
		Bench and Hooks Showers Toilets / Urinals Grooming Stations Officials Locker Room Single Tier 12" Lockers	20 2 2 2 2 2 2 6	27 23.4 15 101	202				
		Bench and Hooks Showers Toilets / Urinals Grooming Stations Officials Locker Room Single Tier 12" Lockers Double Tier 12" Lockers	20 2 2 2 2 2 6 0	23.4 23.4 15 101 6	202				
		Bench and Hooks Showers Toilets / Urinals Grooming Stations Officials Locker Room Single Tier 12" Lockers Double Tier 12" Lockers	20 2 2 2 2 2 6 0 1	6 27 23.4 15 101 6 3	202				
		Bench and Hooks Showers Toilets / Urinals Grooming Stations Officials Locker Room Single Tier 12" Lockers Double Tier 12" Lockers	20 2 2 2 2 2 6 0	6 27 23.4 15 101 6 3	202				
		Bench and Hooks Showers Toilets / Urinals Grooming Stations Officials Locker Room Single Tier 12" Lockers Double Tier 12" Lockers Showers Toilets / Urinals	20 2 2 2 2 2 6 0 0 1 1	6 27 23.4 15 101 6 3 27 23.4	202				
		Bench and Hooks Showers Toilets / Urinals Grooming Stations Officials Locker Room Single Tier 12" Lockers Double Tier 12" Lockers Showers Toilets / Urinals Grooming Stations	20 2 2 2 2 2 6 0 0 1 1	6 27 23.4 15 101 6 3 27 23.4	202				
		Bench and Hooks Showers Toilets / Urinals Grooming Stations Officials Locker Room Single Tier 12" Lockers Double Tier 12" Lockers Showers Toilets / Urinals Grooming Stations Ice Resurfacer Storage / Pit	20 2 2 2 2 6 0 1 1 1 1	6 27 23.4 15 101 6 3 27 23.4 15 500	202				
		Bench and Hooks Showers Toilets / Urinals Grooming Stations Officials Locker Room Single Tier 12" Lockers Double Tier 12" Lockers Showers Toilets / Urinals Grooming Stations Ice Resurfacer Storage / Pit Refrigeration Room	20 2 2 2 2 6 6 0 1 1 1 1 1	66 27 23.4 15 101 6 3 27 23.4 15 500	202 500 840				
		Bench and Hooks Showers Toilets / Urinals Grooming Stations Officials Locker Room Single Tier 12" Lockers Double Tier 12" Lockers Showers Toilets / Urinals Grooming Stations Ice Resurfacer Storage / Pit Refrigeration Room Ice Rink Storage	20 2 2 2 2 6 0 1 1 1 1	66 27 23.4 15 101 6 3 27 23.4 15 500	202 500 840 800				
		Bench and Hooks Showers Toilets / Urinals Grooming Stations Officials Locker Room Single Tier 12" Lockers Double Tier 12" Lockers Showers Toilets / Urinals Grooming Stations Ice Resurfacer Storage / Pit Refrigeration Room	20 2 2 2 2 6 6 0 1 1 1 1 1	66 27 23.4 15 101 6 3 27 23.4 15 500 840	500 840 800				
		Bench and Hooks Showers Toilets / Urinals Grooming Stations Officials Locker Room Single Tier 12" Lockers Double Tier 12" Lockers Showers Toilets / Urinals Grooming Stations Ice Resurfacer Storage / Pit Refrigeration Room Ice Rink Storage Office - Ice Manager	20 2 2 2 2 6 0 0 1 1 1 1 1 2 2	66 27 23.4 15 101 6 3 27 23.4 15 500 840 400	202 500 840 800 150				
		Bench and Hooks Showers Toilets / Urinals Grooming Stations Officials Locker Room Single Tier 12" Lockers Double Tier 12" Lockers Showers Toilets / Urinals Grooming Stations Ice Resurfacer Storage / Pit Refrigeration Room Ice Rink Storage Office - Ice Manager Office - Ice Maintenance	20 2 2 2 2 6 6 0 1 1 1 1 1 2 2	66 27 23.4 15 101 6 3 27 23.4 15 500 840 400	500 840 800 150				
		Bench and Hooks Showers Toilets / Urinals Grooming Stations Officials Locker Room Single Tier 12" Lockers Double Tier 12" Lockers Showers Toilets / Urinals Grooming Stations Ice Resurfacer Storage / Pit Refrigeration Room Ice Rink Storage Office - Ice Manager Office - Ice Maintenance Sharpening and Miscellaneous Items	20 2 2 2 2 6 0 0 1 1 1 1 1 2 2	66 27 23.4 15 101 6 3 27 23.4 15 500 840 400	500 840 800 150 100				
		Bench and Hooks Showers Toilets / Urinals Grooming Stations Officials Locker Room Single Tier 12" Lockers Double Tier 12" Lockers Showers Toilets / Urinals Grooming Stations Ice Resurfacer Storage / Pit Refrigeration Room Ice Rink Storage Office - Ice Manager Office - Ice Maintenance	20 2 2 2 2 6 6 0 1 1 1 1 1 2 2	66 27 23.4 15 101 6 3 27 23.4 15 500 840 400	500 840 800 150				
		Bench and Hooks Showers Toilets / Urinals Grooming Stations Officials Locker Room Single Tier 12" Lockers Double Tier 12" Lockers Showers Toilets / Urinals Grooming Stations Ice Resurfacer Storage / Pit Refrigeration Room Ice Rink Storage Office - Ice Manager Office - Ice Maintenance Sharpening and Miscellaneous Items Subtotal - Ice	20 2 2 2 2 6 6 0 1 1 1 1 1 2 2	66 27 23.4 15 101 6 3 27 23.4 15 500 840 400	500 840 800 150 100				
Indoor Trac		Bench and Hooks Showers Toilets / Urinals Grooming Stations Officials Locker Room Single Tier 12" Lockers Double Tier 12" Lockers Showers Toilets / Urinals Grooming Stations Ice Resurfacer Storage / Pit Refrigeration Room Ice Rink Storage Office - Ice Manager Office - Ice Maintenance Sharpening and Miscellaneous Items Subtotal - Ice	20 2 2 2 2 6 6 0 1 1 1 1 1 2 2	66 27 23.4 15 101 6 3 27 23.4 15 500 840 400	500 840 800 150 100				
Indoor Trad		Bench and Hooks Showers Toilets / Urinals Grooming Stations Officials Locker Room Single Tier 12" Lockers Double Tier 12" Lockers Showers Toilets / Urinals Grooming Stations Ice Resurfacer Storage / Pit Refrigeration Room Ice Rink Storage Office - Ice Manager Office - Ice Maintenance Sharpening and Miscellaneous Items Subtotal - Ice	20 2 2 2 2 6 6 0 1 1 1 1 1 2 2	66 27 23.4 15 101 6 3 27 23.4 15 500 840 400	500 840 800 150 100				
Indoor Trad		Bench and Hooks Showers Toilets / Urinals Grooming Stations Officials Locker Room Single Tier 12" Lockers Double Tier 12" Lockers Showers Toilets / Urinals Grooming Stations Ice Resurfacer Storage / Pit Refrigeration Room Ice Rink Storage Office - Ice Manager Office - Ice Maintenance Sharpening and Miscellaneous Items Subtotal - Ice	20 2 2 2 2 6 6 0 1 1 1 1 1 2 2	66 27 23.4 15 101 6 3 27 23.4 15 500 840 400 150	500 840 800 150 500 58100				
Indoor Trace		Bench and Hooks Showers Toilets / Urinals Grooming Stations Officials Locker Room Single Tier 12" Lockers Double Tier 12" Lockers Showers Toilets / Urinals Grooming Stations Ice Resurfacer Storage / Pit Refrigeration Room Ice Rink Storage Office - Ice Manager Office - Ice Manager Office - Ice Maintenance Sharpening and Miscellaneous Items Subtotal - Ice I House Indoor 200meter track, 6 lanes	20 2 2 2 2 6 0 1 1 1 1 1 2 2 1 1	6 27 23.4 15 101 6 3 27 23.4 15 500 840 1500 500 50895	500 840 800 150 100 58100	comparable to PG Sports and Learning Complex			
Indoor Trad	ck and Field	Bench and Hooks Showers Toilets / Urinals Grooming Stations Officials Locker Room Single Tier 12" Lockers Double Tier 12" Lockers Toilets / Urinals Grooming Stations Ice Resurfacer Storage / Pit Refrigeration Room Ice Rink Storage Office - Ice Manager Office - Ice Maintenance Sharpening and Miscellaneous Items Subtotal - Ice I House Indoor 200meter track, 6 lanes Spectator Seating	20 2 2 2 2 6 0 1 1 1 1 2 2 1 1 1 1 1	66 27 23.4 15 101 6 3 27 23.4 15 500 840 400 1500 500	500 840 800 150 100 500 58100	comparable to PG Sports and Learning Complex			
Indoor Trace	ck and Field	Bench and Hooks Showers Toilets / Urinals Grooming Stations Officials Locker Room Single Tier 12" Lockers Double Tier 12" Lockers Showers Toilets / Urinals Grooming Stations Ice Resurfacer Storage / Pit Refrigeration Room Ice Rink Storage Office - Ice Manager Office - Ice Manager Office - Ice Maintenance Sharpening and Miscellaneous Items Subtotal - Ice I House Indoor 200meter track, 6 lanes Spectator Seating Event Room	20 2 2 2 2 6 0 0 1 1 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1	66 27 23.4 15 101 6 3 27 23.4 15 500 840 400 150 500	500 840 800 150 500 58100	comparable to PG Sports and Learning Complex			
Indoor Trad	ck and Field	Bench and Hooks Showers Toilets / Urinals Grooming Stations Officials Locker Room Single Tier 12" Lockers Double Tier 12" Lockers Toilets / Urinals Grooming Stations Ice Resurfacer Storage / Pit Refrigeration Room Ice Rink Storage Office - Ice Manager Office - Ice Maintenance Sharpening and Miscellaneous Items Subtotal - Ice I House Indoor 200meter track, 6 lanes Spectator Seating	20 2 2 2 2 6 0 1 1 1 1 2 2 1 1 1 1 1	66 27 23.4 15 101 6 3 27 23.4 15 500 840 400 150 500	500 840 800 150 500 58100	comparable to PG Sports and Learning Complex			
Indoor Trad	ck and Field	Bench and Hooks Showers Toilets / Urinals Grooming Stations Officials Locker Room Single Tier 12" Lockers Double Tier 12" Lockers Toilets / Urinals Grooming Stations Ice Resurfacer Storage / Pit Refrigeration Room Ice Rink Storage Office - Ice Manager Office - Ice Maintenance Sharpening and Miscellaneous Items Subtotal - Ice House Indoor 200meter track, 6 lanes Spectator Seating Event Room Storage	20 2 2 2 6 6 0 1 1 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1	66 27 23.4 15 101 6 3 27 23.4 15 500 840 400 150 500	202 500 840 800 150 500 58100 0 0 0	comparable to PG Sports and Learning Complex			
Indoor Trad	ck and Field	Bench and Hooks Showers Toilets / Urinals Grooming Stations Officials Locker Room Single Tier 12" Lockers Double Tier 12" Lockers Showers Toilets / Urinals Grooming Stations Ice Resurfacer Storage / Pit Refrigeration Room Ice Rink Storage Office - Ice Manager Office - Ice Manager Office - Ice Maintenance Sharpening and Miscellaneous Items Subtotal - Ice I House Indoor 200meter track, 6 lanes Spectator Seating Event Room	20 2 2 2 6 6 0 1 1 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1	66 27 23.4 15 101 6 3 27 23.4 15 500 840 400 150 500	202 500 840 800 150 500 58100 0 0 0	comparable to PG Sports and Learning Complex			

	Four Court Gymnasium - 84 ft courts	0		0					
	Four Court Gymnasium - 74 ft courts	0	19552	0					
	Four Court Gymnasium Storage	0	1000	0					
	There is County Commencious 104 ft accepts	0	40020	0	6' buffer on the sides, 10' buffer for ends and				
	Three Court Cymnasium - 84 ft courts	0	18928 14852	0	between				
	Three Court Gymnasium - 74 ft courts Three Court Gymnasium Storage	0	600	0					
	Full Indoor Soccer - 180' x 85'	2	16926		hard coded at \$100/SF				
	Two Court Gymnasium - 84 ft courts	0	12480	0					
	Two Court Gymnasium - 74 ft courts (w	0	10152	0					
	Two Court Gymnasium Storage	0	300	0					
	One Court Gymnasium - 84 ft court	0	6240	0					
	One Court Gymnasium - 74 ft court	0	5640	0					
	One Court MAC	0	6500	0	Multi-Activity Court				
	One Court Gymnasium Storage	0	200	0					
	Center Court Gymnasium	0	7880	0					
	Center Court Gymnasium Storage	0	350	0					
	Spectator Seating	0	7	0					
	Subtotal - Gymnasium/MAC/Indoor Field			33852					
Jogging Track									
- 55g . rack	Elevated Jogging Track	1	6500	6500					
	Subtotal - Jogging Track		2220	6500					
	55 5								
Aquatics					add team rooms - hooks, benches		1		
	Compatitive Notation 25 25	_	0000	0000	10 lanes, 10' buffer on 3 sides, 12' buffer on				
	Competitive Natatorium 25m x 25yds	1	9660 675		starting end all water at a minimum of \$240/SF				
	Therapy Pool Whirlpool	0	200	0					
	Aguatic Director's Offices	1	100		all water support at a minimum of \$140/SF				
	Life Guard Room	0	100	0					
	Meet Officials Area	0	100	0					
	Natatorium Storage	0	300	0					
	Pool Pump Room	1	250	250					
	Subtotal - Aquatics			10685					
Maight C 5:									
vveignt & Fitne	ess and Multipurpose Studios		4.050	4.050					
	Studio - 30 people	1	1650	1650 150					
	Multipurpose/Studio Storage Subtotal - W&F and MP/Studios	1	150	1800					
	Subtotal - WAF allu IVIF/SUUIUS			1800					
General Locke									
	Men's Locker Room	1	538	538	concrete floor				
	Single Tier 12" Lockers	10	6						
	Double Tier 12" Lockers	15	3						
	Showers	8	27						
	Toilets	4	23.4						
	Urinals	4	12 15						
	Grooming Stations Sauna	5 0	15 100						1
	Sauna Whirlpool	0	250						
	Women's Locker Room	1	598	598					
	Single Tier 12" Lockers	10		330					
	Double Tier 12" Lockers	15	3						
	Showers	8							
	Toilets	8	23.4						
	Grooming Stations	6	15						
	Sauna	0							
	Whirlpool	0	250						
	Family change Rooms	0	200	0					
	Building Staff Lockers	0	40	0					
	Sauna	0	100	0					
	Subtotal - General Locker Rooms			1136					
General Suppo	ort Spaces	_							
Jeneral Juppe	Laundry Room	0	400	0					
	Rec Equipment Checkout	0	400	0					
	Outdoor Rec Storage & Resource Cente	0	1500	0					
	General Building Storage	1	500	500					
	Subtotal - General Support Spaces			500					
Entorneis									
Enterprises	Luico Par / Vanding Area (including -t-	4	F00	F00	Smoothias nawar hars ata				
	Juice Bar / Vending Area (including sto Child Care Area	0	500 800	500	Smoothies, power bars, etc.				
	Subtotal - Enterprises	U	800	500					
	Subtotal - Litterprises			300					<u> </u>
	Total NASF			129373					
						+	+ -	.	+
	Building Core & Circulation With Building Fff	iciency @	0.716730114	51100					
	Building Core & Circulation With Building Eff Total Building Envelope	iciency (0.716730114	51100 180,504					

			Unit	Total		
Program Elements			NASF	NASF		
	Tennis Courts	6	6048			
	Lobby	1	200	200		
	Spectator Seating	150	7	1050		
	Offices	2	150	300		
	General Locker Room	2	245	490		
	Single Tier 12" Lockers	10	6			
	Showers	4	27			
	Toilets / Urinals	2	23.4			
	Grooming Stations	2	15			
	Storage	1	200	200		
	Subtotal - Indoor Tennis Center			38528		
	Total NASF			38528		
	Building Core & Circulation With Buildi	ng Efficiency (0.9	4300		
	Total Building Envelope			42,809		
	Total Building Envelope (both buildings)			223,313		