

Branch : Kelowna  
Division : Construction  
Estimator : Brad Nikkel

# VVI Construction Ltd.

## Detail Unit Pricing Report

Tot

### WCARENA West Coast Arena

#### 1 General Requirements

General Requirements 10%	\$755,120.00
<b>Total : 1 General Requirements</b>	<b>\$755,120.00</b>

#### 2 Site Construction

Dewatering	\$15,000.00
Structural Excavation & Backfill	\$93,500.00
Civil Work (Electrical) M+U Interior	\$20,000.00
Slab Prep	\$14,350.00
Foundation Drainage Piping	\$9,000.00
Fences and Gates (Temporary)	\$2,000.00
Landscaping (Hard & Soft)	\$50,000.00
<b>Total : 2 Site Construction</b>	<b>\$203,850.00</b>

#### 3 Concrete

Foundations/Structure	\$448,230.00
Cast in Place Concrete Rink Slab (Complete)	\$361,115.00
Cast in Place SOG	\$139,690.00
Concrete (Structural) Exterior	\$40,000.00
Concrete Miscellaneous	\$61,490.00
Precast Concrete	\$950,000.00
<b>Total : 3 Concrete</b>	<b>\$2,000,525.00</b>

#### 4 Masonry

Masonry Units	\$169,645.00
<b>Total : 4 Masonry</b>	<b>\$169,645.00</b>

#### 5 Metals

Structural Steel	\$860,000.00
Metal Fabrications	\$65,000.00
<b>Total : 5 Metals</b>	<b>\$925,000.00</b>

#### 6 Wood & Plastics

Rough Carpentry	\$75,000.00
Heavy Timber Construction (Exterior)	\$86,565.40
Finish Carpentry	\$10,000.00
Interior Wood Finishes	\$49,524.00

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Custom Cabinets	\$45,740.00
<b>Total : 6 Wood &amp; Plastics</b>	<b>\$266,829.40</b>
<b>7 Thermal &amp; Moisture Protection</b>	
Damproofing & Water Proofing	\$3,500.00
Membrane Roofing	\$447,785.00
Flashing & Sheet Metal	\$3,120.00
Roof Hatches	\$2,000.00
Firestopping	\$13,343.75
Joint Sealers	\$13,343.75
<b>Total : 7 Thermal &amp; Moisture Protection</b>	<b>\$483,092.50</b>
<b>8 Doors &amp; Windows</b>	
Doors & Frames	\$19,201.25
Coiling Doors and Grilles (Reception)	\$7,000.00
Overhead Doors (Zamboni Rm.)	\$9,500.00
Entrances and Storefronts	\$54,000.00
Steel Windows (Fitness to Arena) 6 4'x8'	\$15,360.00
Door Hardware	\$28,356.00
<b>Total : 8 Doors &amp; Windows</b>	<b>\$133,417.25</b>
<b>9 Finishes</b>	
Ceiling Suspension	\$14,480.00
Gypsum Board & Wall Systems	\$44,110.00
Tile (Main WC/Vestibule & Lobby)	\$41,208.00
Specialty Flooring (Skate Gaurd)	\$40,850.00
Resilient Flooring	\$12,000.00
Carpet (Office & Reception& Fitness)	\$17,920.00
Paints & Coatings (Interior)	\$142,607.50
Paints (Exterior)	\$34,962.00
<b>Total : 9 Finishes</b>	<b>\$348,137.50</b>
<b>10 Specialties</b>	
Rink Board System + Score Board (Cascadia)	\$172,500.00
Metal Toilet Compartments	\$18,500.00
Grilles & Screens	\$25,000.00
Fire Extinguishers	\$5,000.00

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Toilet, Bath & Laundry Accessories	\$13,700.00
Benches & Coat Hooks (Dressing Rooms)	\$15,206.40
<b>Total : 10 Specialties</b>	<b>\$249,906.40</b>
<b>12 Furnishings</b>	
Multiple Seating	\$28,000.00
<b>Total : 12 Furnishings</b>	<b>\$28,000.00</b>
<b>14 Conveying Systems</b>	
Elevators	\$80,000.00
<b>Total : 14 Conveying Systems</b>	<b>\$80,000.00</b>
<b>15 Mechanical</b>	
Mechanical	\$1,148,500.00
Fire Protection Piping	\$94,300.00
Refrigeration Equipment	\$780,000.00
<b>Total : 15 Mechanical</b>	<b>\$2,022,800.00</b>
<b>16 Electrical</b>	
Electrical	\$490,000.00
Lighting (Non Essetial)	\$150,000.00
<b>Total : 16 Electrical</b>	<b>\$640,000.00</b>
<b>Grand Total :</b>	<b>\$8,306,323.00</b>