

July 2023

penometal

DESIGN . ENGINEERING . FABRICATION



## We Do

#### Architectural and Structural metals

PENOMETAL Design & Fabrication is providing the finest custom metal fabrications available. We reliably deliver high quality cost effective precision metal parts and assemblies to many different companies representing different markets and industries. From precision architectural metal parts to engineered structural metals in both commercial and residential construction projects, we are dedicated to exceeding our customers' expectations first time, every time.





## **We Care**

Health and Wealth



PENOMETAL has continuous coverage in good standing status with WorkSafeBC from the early days of establishment



PENOMETAL works only with CWB approved fabrication and welders when it gets to structural to satisfy engineer and customer adding value to company in long run.

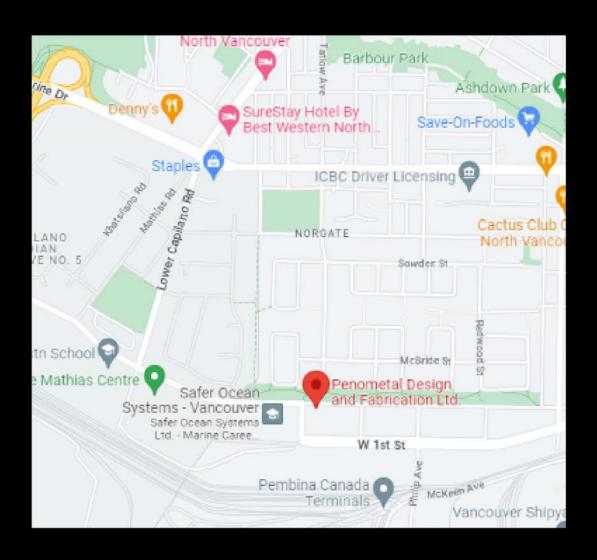


\$5,000,000 third-party liability insurance Coverage



## **Located At**

#### 1709 Welch Street North Vancouver V7P 3G9







### **Among with Our Clients**































## **PRODUCTS**



- Steel Structure
- Canopy
- Glass Railing
- Metal Railing
- Staircase
- Gate
- Awning
- Screens

## SERVICES

- Design
- Engineering
- Supply
- Fabrication
- Installation



# Projects Steel Structure + Glass Canopy











#### 1060 Lloyd Ave. North Vancouver

Owner: Onni Group

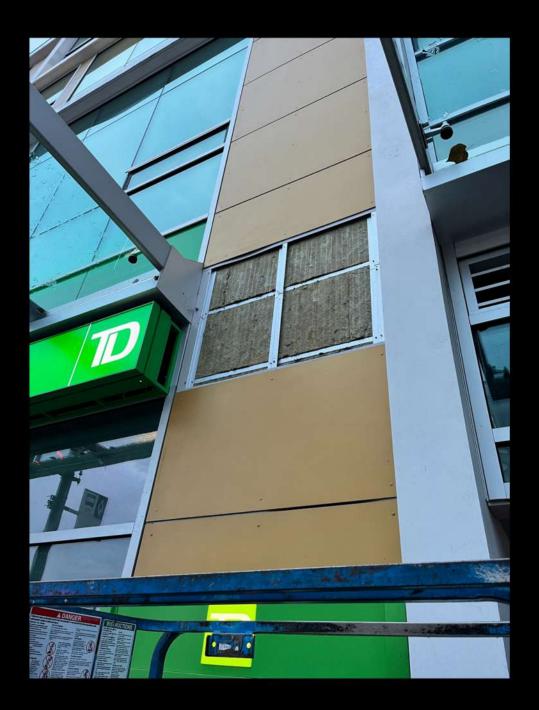
Builder: Onni Contracting

Material: Galvanized Steel Structure / Glass Canopy /

12mm laminated glass /



## Projects Steel Structure + Glass Canopy













#### **TD - Cambie 512 Wst Broadway Vancouver**

Owner: TD

Builder: Matra Construction Inc.

Material: Galvanized Steel Structure / 20mm laminated glass



## Ornamental







#### **West Vancouver**

Material: Galvanized Steel custom made scrolls



#### Structural +Architectural



#### Jollibee Granville St. Vancouver

Owner: Jollibee

**Builder: Rayner Construction Service** 

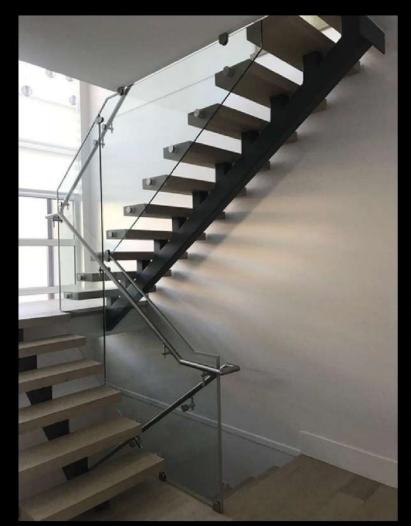
Material: Structural reinforcement - Staircase - Interior architectural fabrication steel/glass

canopy





### Steel Satircas + Glass Railing







#### Woods Dr. North Vancouver

Builder: Armacan Development

Material: Galvanized Steel Structure / 12mm tempered glass



#### Glass Canopy

#### **Cambie Gardens**

Address: 788 W 57th Ave, Vancouver

**Builder:** Onni Contracting

**Scope of work:** Installation detail design, shop drawing, Glass supply Hardware supply, installation, Hoisting and crane, Access equipment of 4 types of glass canopy as below.

#### Type 1: East tower main entrance glass canopy

Glass panels: 12mm tempered laminated ultra clear glass

Quantity: 320 Sq.ft.

Detail: Hanging glass panels under converted T-bar structure

Shop drawing link **CLICK HERE** 

Glass type/Manufacturer: 12mm tempered laminated/Old Castle Building Envelope

Hardware: HD stainless hangers / CRL Laurence

Year: 2021-2022









#### Glass Canopy









#### **Cambie Gardens - Vancouver**

Builder: Onni Contracting

Material: Glass Canopy / 12mm-20mm laminated glass



#### Solid Steel Railing













## St. James Community Square 3204 W10th Vancouver

Material: Galvanized solid steel



# Projects Aluminum Railing and Gate













West Vancouver - Marine Drive

Material: Aluminum Tube



### Frameless Glass Railing













#### **LEVEL Howe Street - Vancouver**

Builder: Onni Contracting

Material: Frameless Glass Railing

15mm Fritted glass - Stainless standoffs



### LUX Architectural Metal Siding/Screen







Centennial Court, Langford, BC.
Builder: Ironclad Development Inc.
Material: LUX NeoLumber - Metal Screen













### Balcony Canopy - (105 Units)

Glass panels: 12mm tempered laminated ultra-clear glass

Quantity: 2700 Sq.ft.

Detail: Installed with custom fabricated stainless steel clips/disc

Shop drawing link **CLICK HERE** 

Glass type/Manufacturer: 12mm tempered laminated/Old Castle Building Envelope

Hardware: HD stainless hangers / CRL Laurence

**Year**: 2021-2022 Client: Onni Group























