

Formglas

Shaping Possibilities

Feature Project ■ WINDSOR CASINO – PERMANENT BUFFET

Industry: Gaming/Hospitality Location: Windsor Ontario, Canada Design: Mackay | Wong Strategic Design

■ The lightweight and flowing free-form design is suspended using strategically placed hangers that are not visible from below.



Concept

When the Ontario Lottery and Gaming Corporation required a unique and attractive architectural detail for a buffet area, Formglas GRG was the natural material choice to create the organic flower design.

Specs

- Precision mold making ensured accurate geometry and smooth curves, allowing each petal to be made in two pieces.
- Each of the 12 flower petals (7.0 meters in length, tapering from 445 mm to 2025 mm) were designed to interface with a typical center component with three different end conditions.
- The designers, Mackay | Wong, interacted extensively with Formglas design engineers to finalize the design using Formglas' 3D modeling technology.

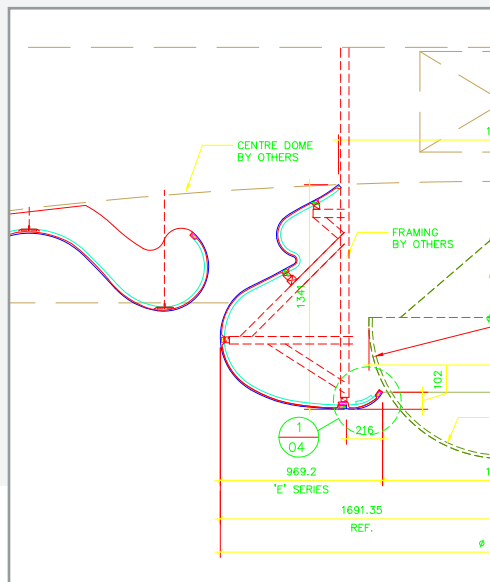
Technical Specifications

Architectural Drawings



Architectural concept drawings were converted into manufacturing production drawings by Formglas' skilled and experienced engineering team.

Manufacturing production drawings provided clear instructions that supported timely installation.



Formglas Drawings



Final Product

Custom molded products by Formglas for interior and exterior design applications are specified by more designers and architects than any other products of their kind in the world. For more than four decades, Formglas has supplied the commercial building and design industry worldwide with the highest quality molded stone and concrete textured finishes, luxurious cold cast metallics and precision engineered cast gypsum surfaces. Our team of architecturally-trained product specialists work closely with designers and architects to create practical and cost-effective solutions that reduce installation cost, provide enhanced appearance and ensure years of durability and beauty. Best of all, Formglas products and services are backed by the industry standard for quality, service and on-time delivery.

To learn more about Formglas products and services, visit our website at www.formglas.com

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