



LANDSCAPE STONE MATERIALS (SUPPLY)



LANDSCAPE STONE PRODUCTS (SUPPLY)









PAVERS
COPINGS
STEPS
CURBS

PIER CAPS SILLS WALL PANELS SPLITS

















COURSINGS
COLUMNS
COBBLES
BENCHES
CUSTOMIZED STONE













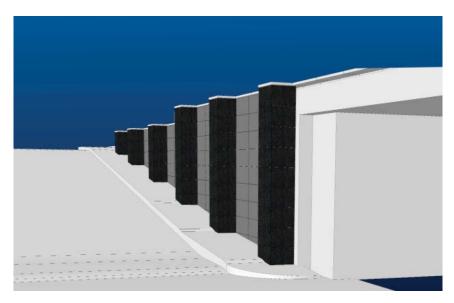
DESIGN + ENGENEERING SERVICES

Commercial

- Design and Engineering of Stone/Tile Cladding (Anchor) Systems and landscape features
- Design and Engineering of Framing Systems
- 3D Design and Modellings of the Buildings
- 3D and 2D Design/Drawings landscaping layout
- 3D and 2D Construction/Shop Drawings
- 3D and 2D Cutting Tickets
- Material Take-Offs
- Field Measurements and Engineering Supports

Residential

- Design and Engineering of Walls, Columns, Entablatures, Beams and all landscaping fetures
- 3D Design and Modellings of the Houses
- 3D and 2D Design.Drawings of landscaping layout
- 3D and 2D Construction/Shop Drawings
- 3D and 2D Cutting Tickets
- Material Take-Offs
- Field Measurements and Engineering Supports



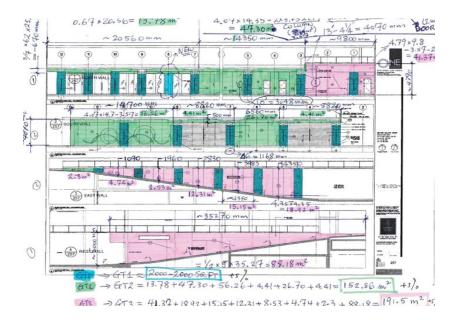
3D Modeling - Commercial



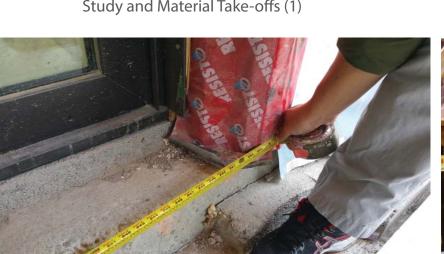
3D Modeling - Residential



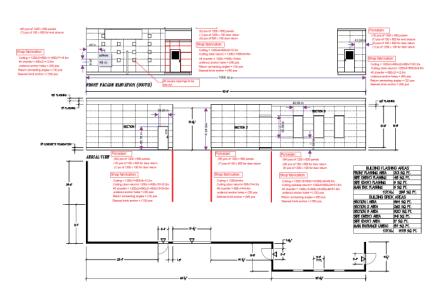
DESIGN + ENGINEERING SERVICES



Study and Material Take-offs (1)



Field measurement (1)



Study and Material Take-offs (2)



Field Measurement (2)



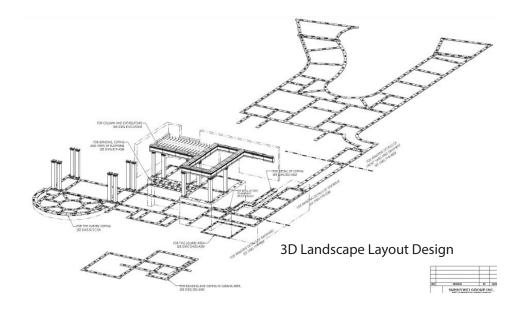
PROJECT EXAMPLES (DESIGN + ENGINEERING)

1. Thornhill Luxury House

This project started from March, 2017, with Sunnywei Hi-End limestone products and In-Depth Consulting and Engineering Services.

It is typically customised house, where our professional engineers specialized in all aspects of this project including : field meseaurents , profile/pattern design, installation methods engineering designs

and all shop drawings. Our services made the installation more accurate and effective.



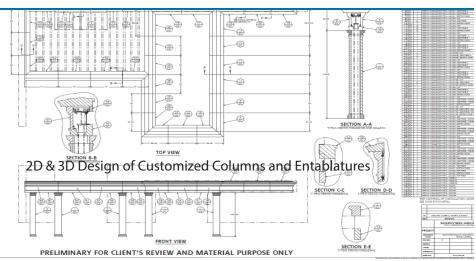






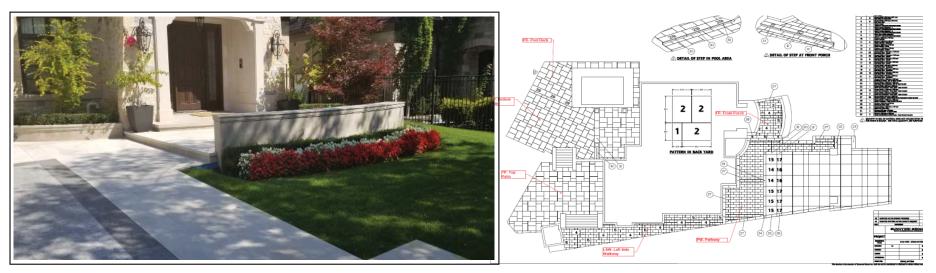




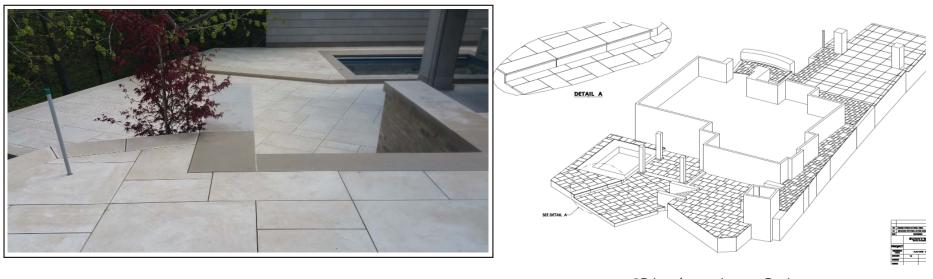




2. Etobicoke Luxury House Project

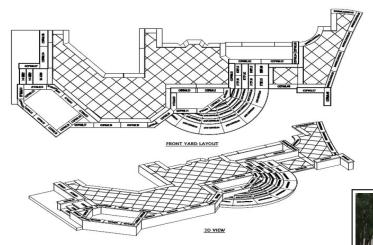


2D Landscape Layout and Installation Design



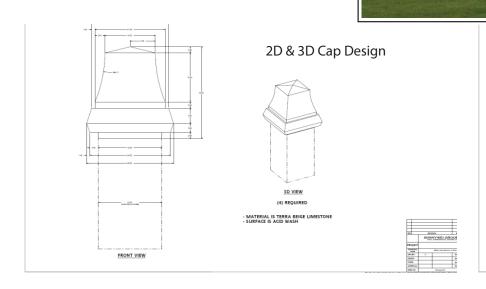
3D Landscape Layout Design

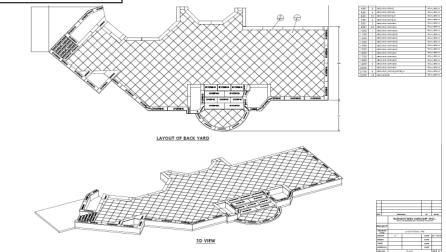
3. North West Luxury House Project



3D Landscape Layout and Installation Design (Front Yard)







3D Landscape Layout and Installation Design (Back Yard)

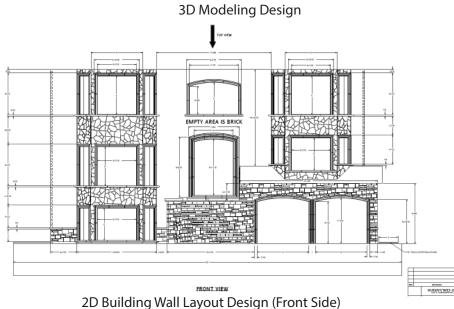


4. Richmond Hill New House Project

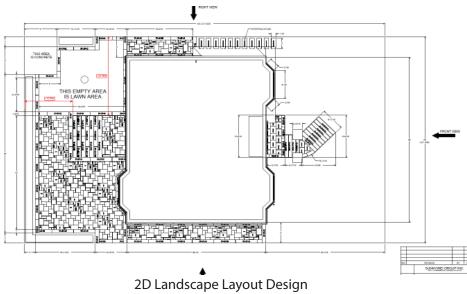


Sunnywei have been involved into this project for all aspects of designs and supplies since winter time, including bricks, wall panels/splits, window trims/sills, door trims/sills, water tables, coursings, steps, caps, copings, bandings and pavers. After finishing all designs, we started fabrication and shipped all customized items in 3 months.

Project has been proceeded smoothly with our quick & accurate design, our timely delivery and effecient site support.



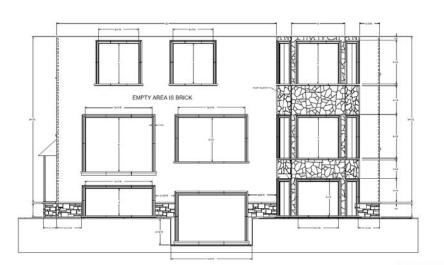










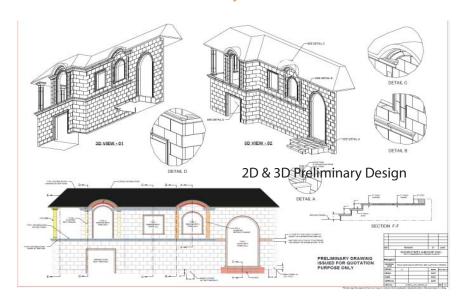


2D Building Wall Layout Design (Back Side)

REAR VIEW

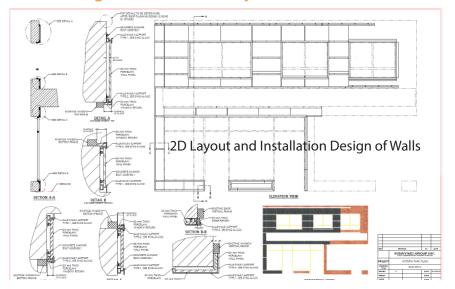


5. Thronhill New House Project





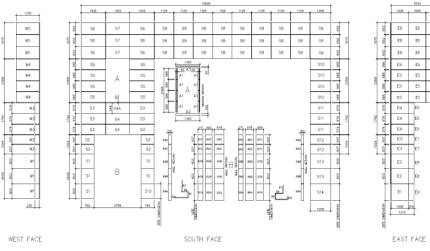
6. Scarbough Renovation Project







7. Richmond Hill New House Project



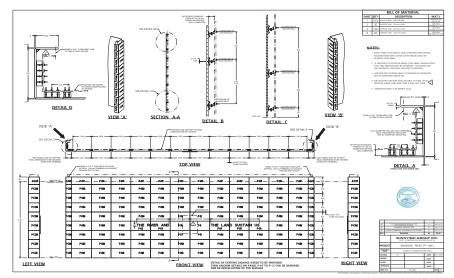
2D Layout Design of Building Walls

2016 TTMAC Hardsurface Awards Winning Project



8. Windsor City Hall





2D Layout and Installation Design of Walls

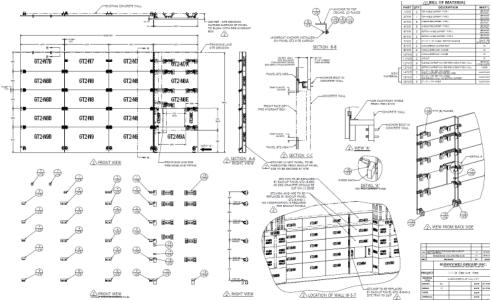


9. Toronto Imperial Plaza

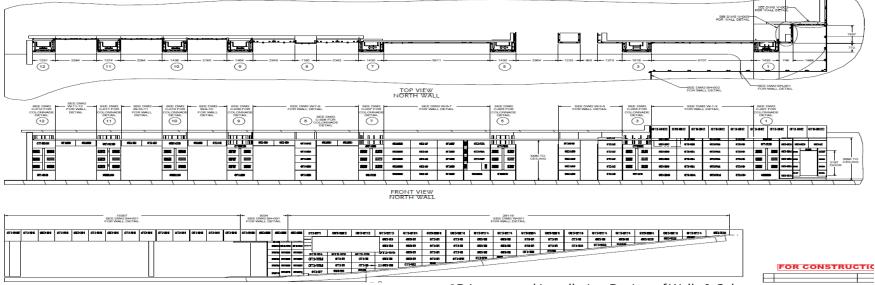
Three kinds of 30mm thick granite materials are installed as wall panels and cellings in project at 111 St. Clair West, Toronto, The fearures technique is Sunnywei's 2nd generation of TECWall system. Our fist generation system got the Hard Surface Award in 2016.

The 2nd generation TECWall system can be used not only for installation of wall panel but also the hanging of stone ceiling. It provides a new method to install stone ceiling in a quick and reliable way; The embedded hanging clip on the back side of stone panel was an integrated piece in Sunnywei's 1st generation TECWall system, but 2nd generation is a two-piece design, namely, embedded anchor with threaded bolt holes and hanging clip.

The 2nd generation TECWall system is granted the patent in US and Canada, It shows that Sunnywei's capability in continuous improvement of system design, and the variety of applications provided by a single product in real project, which demonstrates the true meaning of design innovation.



2D & 3D Layout and Installation Design of Walls and Columns





2018 TTMAC Hardsurface Awards Winning Project











