Our clients presented us with a small single-story 1,200 sf office space within an existing building located in the heart of Las Vegas, Nevada. The office is positioned directly across from the largest park in the valley and just a mile away from McCarran International Airport. The challenge was short and simple: elevate the experience by maximizing the visual impact within the compact space.

During a site meeting, it was discovered that hidden above the existing acoustical ceiling tile was a volume of space that could be activated. This extra volume allowed the design team to expand the interior ceiling height (doubling the existing condition) while increasing the square footage vertically by 415 sf, accommodating a private office for two, restroom and storage. The result is a dramatic transformation of space punctuated by luxurious but sustainable finishes, and tailored detailing.

Mirror is used to expand the perception of space. Custom millwork and wall paneling maximize the compact floor area by filling in awkward voids that would otherwise be created with standard commercial furnishings. Upholstered wall panels, with zero VOC’s, are used to mitigate sound transmission in the small space and provide pinup area for presentations. 100% recycled metal beaded chains are used to divide and screen space while allowing daylight to penetrate deeper into work areas. Custom designed carpet made with 50% recycled content becomes a focal point, the pattern is an abstract representation of the various interlinking elements, ideas, and individuals that make up Atelier 2.0.

PROJECT INFORMATION

NAME  Atelier 2.0
IDENTIFICATION NUMBER  NVUCI-19516
CATEGORY  Unbuilt Commercial Interiors
TYPE  Interior Remodel (Client Owned and Occupied)
REQUIREMENTS  Creative Workspace For An Office with 6 workstations and a private office for 2
AREA  1,200 sf original, 1,615 sf after renovation
STATUS  Construction Documentation Phase
Our client concerned with their carbon footprint, decided to occupy an existing building versus a ground up construction with the intent of creating an environment that will exceed the standards for the health and wellbeing of its employees and visitors.

The site is centrally located, adjacent to the largest park in the Valley, within minutes from an international airport, and is situated along a major public transportation route that extends from the north to the south ends of the Valley. Travel time and carbon emissions are greatly reduced for clients and staff.

**Daylight**
All access to natural filtered daylight and views.

**Lighting Controls**
- with daylight sensors have been added throughout to control 100% of the LED light fixtures.

**Recycled Roof Membrane**
The existing roof assembly consists of a robust single-ply membrane manufactured of high recycled content and the cavity is insulated with R-50 batting.

**FSC Certified Wood**
- Millwork is made from sustainable wood and lumber and exceeds the minimum LEED requirements.

**High efficiency mechanical units**
- Use of existing rooftop units with new ducting and terminations. MERV 13 air filters will be replaced before occupancy.

**Repurposed Furniture**
The furniture used in the design are all high-quality original vintage pieces that provide great ergonomic comfort and are sourced from secondhand dealers within the region.

**Repurposed Decorative Lighting**
All decorative incandescent light fixtures have been converted to LED and relabeled with new UL listings.

**Recycled Steel**
A metal beaded screen, made out of 100% recycled steel, filters light and separates work areas.

**Zero VOC Materials**
- FabriTRAK acoustical and tackable wall panels utilize a 100% recyclable track with stretched fabric. No glues, adhesives or sealant used.

**Recycled Carpet**
Custom carpet design with 50% post-industrial recycled content, Certified NSF/ANSI 140 Gold.
100% recyclable Cold-Formed Steel framing
Pre-cut and fabricated to project specifications before shipping to the site resulting in negligible steel landfill waste.

FSC Certified Wood & Lumber
Millwork is made from sustainable wood and lumber and exceeds the minimum LEED requirements.

Recycled Porcelain Tile
Glazed porcelain marble looking tile with over 45% preconsumer recycled content.

Repurposed Decorative Lighting
All decorative incandescent light fixtures have been converted to LED and relabeled with new UL listings.

Recycled Carpet
Custom carpet design with 50% post-industrial recycled content, Certified NSF/ANSI 140 Gold.

Zero VOC Materials with Recycled Content
FabriTRAK acoustical and tackable wall panels utilize a 100% recyclable track with stretched fabric. No glues, adhesives or sealant used.

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LOCATION + CONTEXT

AIRPORT

PROJECT SITE

PARK
FLOOR PLANS

GROUNDFLOOR

SECOND FLOOR

1 RECEPTION AND CONFERENCE ROOM
2 STUDIO
3 KITCHEN
4 LIBRARY
5 RESTROOM
6 STORAGE
7 STAIRS
8 PRIVATE OFFICE
9 PRIVATE RESTROOM
10 IT/AV
BEFORE

AFTER

RECEPTION AND CONFERENCE ROOM
BEFORE

AFTER

KITCHEN AND STUDIO
BEFORE

AFTER

STUDIO AND KITCHEN
KITCHEN
PRIVATE OFFICE