	Title: YALE OFFICE OF FACILITIES PROCEDURE MANUAL Chapter: 01 - Yale Design Standard Division: 32 00 00	Section: 32 33 43 Requirements for Seating and Tables
		Date: 06/25/21
		Author: University Planning

PART 1 - INTRODUCTION

1.1 PURPOSE

- A. This section contains design requirements for campus site seating and tables.

PART 2 - GENERAL DESIGN REQUIREMENTS

2.1 FIXED FURNISHINGS INSTALLATION

- A. Fixed furnishings shall be anchored into concrete footings or onto a concrete slab. Surface materials may vary by design but must include subsurface footings. installations shall be per manufacturer’s recommendations. An example of an anchoring design is depicted at the end of this document (Figure 1).


2.2 FIXED FURNISHINGS PLACEMENT

- A. Placement of fixed furniture must be on a hardscape surface such as, bluestone, cobble stone, pavers, or concrete. Placement of furniture on grass is undesirable and should be avoided.
- B. Placement of fixed furniture shall be spaced adequately from all plant material, spaced for ease of use, and logically placed. An example of acceptable spacing is depicted at the end of this document (Figure 2).
- C. Allow space for a wheelchair to be located next to fixed seating as part of a grouping. Provide accessible seating areas at fixed tables.

PART 3 - MINIMUM PRODUCT REQUIREMENTS

3.1 FIXED FURNISHINGS

- A. Central Campus and Medical School Campus
 1. Straight teak bench - Harlow and McGregor, British American, model type “Medway” available in 5’, 6’ and 8’ lengths.
 2. Curved teak bench - Country Casual Teak, model “Windermere” with or without arms,
 3. Curved teak bench at trees - for placement around or near trees Country Casual Teak, model “Circa” 2 piece or 4 piece 10ft diameter backless bench. Consider the diameter of tree where this bench may be placed and adequate clearance for tree growth and maintenance.
- B. Medical School, and West
 1. Straight fixed bench, Landscape Forms, model “Rest Bench” with back and armrests, or model

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“Rest Bench” with no back secure with manufacturers standard detail for fastening to hard surface, ie. integral Rest Surface Mount Locking System

2. Metal picnic table – Landscape Forms model “Charlie Table”, without umbrella hole, color Blue Ash Low Sheen powder coat, or, Landscape Forms model Multiplicity table 95” and Multiplicity backless bench 95”, secure with manufacturers standard detail for fastening to hard surface.

3.2 LOOSE FURNISHINGS

A. Central Campus

Metal

1. Metal chair – Emu model “Aero #027” color as available
2. Metal table – To pair with “Aero #027”, use Emu, model “Arc en Ciel #334” 20" x 28", color as available
3. Metal chair and table set – 2 chairs/1 table – Flash Furniture 28” Square Set (see [Flash Furniture](#)), color as available
4. Metal Hammock Stand – Vivere Ltd. model “15ft Arc Hammock Stand”, oil rubbed bronze, 450lb weight limit

Recycled Plastic

5. Plastic Adirondack chair – Loll Designs model “Tall Adirondack Chair (Flat back)”, color as available
6. Plastic low table – Loll Designs model “Lollygagger 30" Cocktail Table”, color as available
7. Plastic storage box – R3 Site Furnishings model “Outdoor Storage Box”

Solar


8. Solar picnic table – SELS model “ST1010 Solar Charging and Connectivity Picnic Table” in custom color selection, in standard detail or made accessible with extended end upon request.

Teak

9. Teak chair - To pair with the “Medway” bench, use Harlow and MacGregor, British American chair model “Medway” or chair model “Coventry”.
10. Teak dining table - To pair with “Medway” chair, use Harlow and MacGregor, British American, table model “Coventry”.
11. Teak Adirondack chair – Three Birds Casual model “Teak Adirondack Chair”
12. Teak low table – To pair with “Teak Adirondack Chair” use Three Birds Casual, model “Canterbury 36” round coffee table.
13. Teak picnic tables – Several manufacturers are acceptable including manufacturer Harlow and MacGregor, British American model picnic table available upon request, or, Country Casual Teak model “Larchmont picnic table” or “Larchmont Accessible picnic table”, or, Extremis Hopper model “Hopper 240 Picnic Table” in standard detail or made accessible with wheelchair position at bench end upon request.
14. Teak lounge chairs – Thomas Steele model “Monona Lounge”, or, Three Birds Casual model “Riviera Lounger”, color as available
15. Teak storage box – Three Birds Casual model “Cushion Box”

B. West Campus and Medical School Campus

Metal

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1. Metal Chairs – Landscape Forms, model “Verona” armless, or, “Parc Centre” with arms or armless
2. Metal Tables – To pair with “Verona” chair use Landscape Forms model “Marmaeux” 30”x48” or “Catena” 36”x36”. To pair with “Parc Centre” chairs use Landscape Forms model “Parc Centre” 30” round

Sunshade

3. Canvas sunshade – Glatz model “Palazzo Style, Royal, Noblesse giant sunshade” color as available, size as required

C. Athletics Campus

1. See “Yale Guideline for Outdoor Furniture Types”. Select furniture styles that complement the modern or traditional aesthetics of the architecture the furniture is placed near.

Selections for other loose furniture may be considered on a limited basis and only to address a specific need that the above do not meet. These selections should be based on comfort, architectural context, cost, and durability and in consultation with the Office of Facilities and as further approved by the Office of Facilities Design Review Committee.

3.3 OUTDOOR TEMPORARY LIGHTING

A. Central Campus

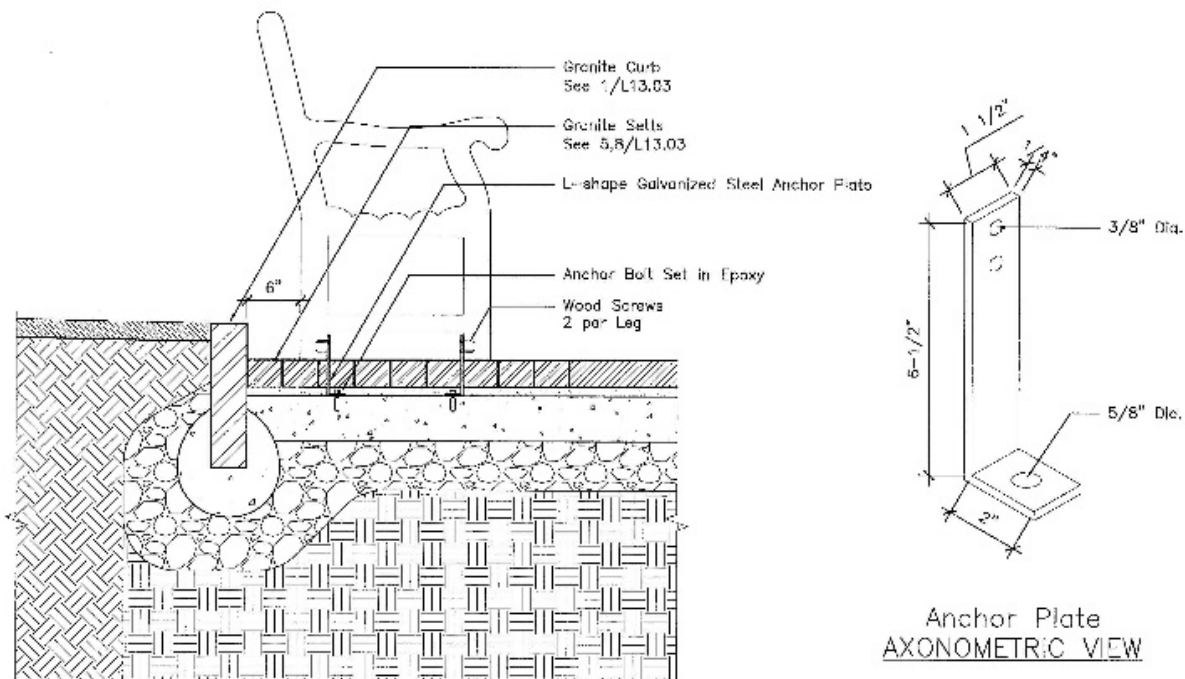
Solar

1. Solar Powered Mood Light – SolarCentre model “ShapeLights Indoor & Outdoor Solar Powered Mood Light”, in sphere 14” dia. or cube 12”x12”.

Date	Description of Change	Pages / Sections Modified	ID
06/25/21	Entire document	-	KC



Sample Installation Figure 1



Consult with manufacturers recommendations.



Sample Placement Figure 2

