

# ALAMEDA POINT BLOCK 11 | ALAMEDA, CA

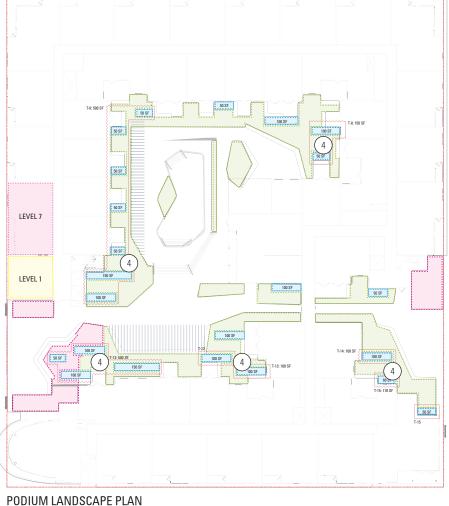
## **UNIVERSAL DESIGN**

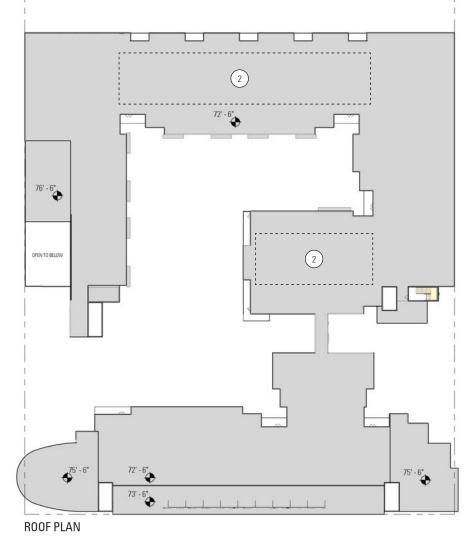
## **BAR** architects



03.14.16







### **GREEN BUILDING FEATURES:**

Materials and sourcing of materials responsive to current green building standards.

- (1) High performance building envelope
  - Optimized daylighting and lighting controls
- (2) Solar panels for photovoltaic energy and solar hot water

High performance energy conserving systems for resident-controlled and metered mechanical, electrical systems, energy efficient window and roofing systems and water conserving plumbing fixtures

- Drought tolerant landscape with smart controllers to reduce water consumption
- (4) On-site storm water collection, retention and filtration
- Fenestration and shading design to minimize risk of bird collisions at windows

Transit oriented design

High density site development

Personal wellness promoted through opportunities for community engagement and fitness

Attention to Indoor air quality by minimizing usage of materials that contain high levels of VOC and formaldehyde

Source materials locally where practical

## PERIMETER | WIND + DROUGHT TOLERANT, SUN LOVING









- 1 GAL PLANTS @ 24" O.C. - WULCOLS: VL IRIS DOUGLASIANA (DOUGLAS IRIS) - 1 GAL PLANTS @ 24" O.C. - WULCOLS: L

BIORETENTION | WATER + DROUGHT TOLERANT







CAREX TUMULICOLA (FOOTHILL SEDGE) - 1 GAL PLANTS @ 18" O.C. - WULCOLS: M BENA LILACINA

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# **GREEN BUILDING TECHNOLOGIES**

## **BAR** architects



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