PATSAOURAS PLAZA

WATERPROOFING & LANDSCAPE RENOVATION

HARDSCAPE

EXISTING

Uplifted paving due to root-bound planters Unused phone booths



LANDSCAPE LIGHTING

EXISTING

Broken ballast housings, conduits, junction boxes Broken or missing fixtures Missing or burned-out lamps



IRRIGATION

EXISTING

Drip and sprinkler heads need repair Valves and boxes need repair, replacement, or removal

PROPOSED

Replace uneven tree grates with DG paving Remove and recycle phone booths to reduce visual clutter



PROPOSED

Repair / replace lighting infrastructure Replace with in-grade fixtures Replace burned-out lamps as required



PROPOSED

Install new subterranean drip throughout planters Reinstall valve boxes

Central control software will allow remote control Weather station can be repaired and made operational



Install a central control system on a computer in the P1 level room

Test weather station to determine operational functionality



PATSAOURAS PLAZA

WATERPROOFING & LANDSCAPE RENOVATION

WATERPROOFING AND DRAINAGE

EXISTING

Blocked drainage (roots, debris)

Exposed and damaged waterproofing

Dislodged surface drains

Water damage on paving at spherical concrete planters



SOIL

EXISTING

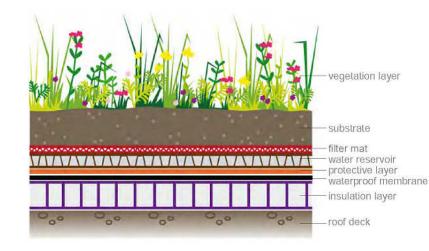
Soil level is too low in most areas 96-24")

Soil lacks organic matter/fertility

Reconstruct slope, then install erosion control, then plant slope

PROPOSED

Manually clean drain, install a clean-out chimney Repair waterproofing, add flashing at top edge Replace with vandal-resistant grate and risers Seal drain hole, install a chimney and gravel drainage layer



PROPOSED

Test soil for contaminants, structure, and fertility Replace or amend to achieve a sandy loam soil with organic matter

Replace burned-out lamps as required



PROPOSED

Bare, unplanted areas

PLANTS

EXISTING

Replant with plants appropriate for specific conditions

Unhealthy plants Root-bound planters Unnecessary tree supports



Remove unhealthy plants Root-prune existing trees to remain Remove unnecessary tree supports

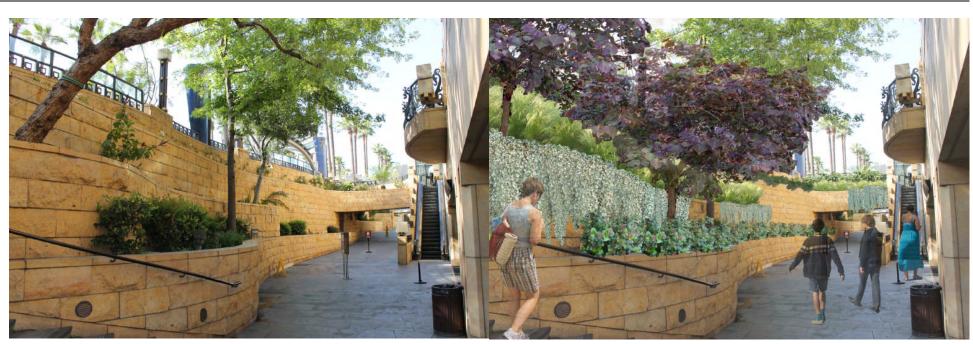


PATSAOURAS PLAZA WATERPROOFING & LANDSCAPE RENOVATION

THE ARROYO

BEFORE

AFTER



PATSAOURAS PLAZA

BEFORE

AFTER



THE WEST PATIO

BEFORE

AFTER

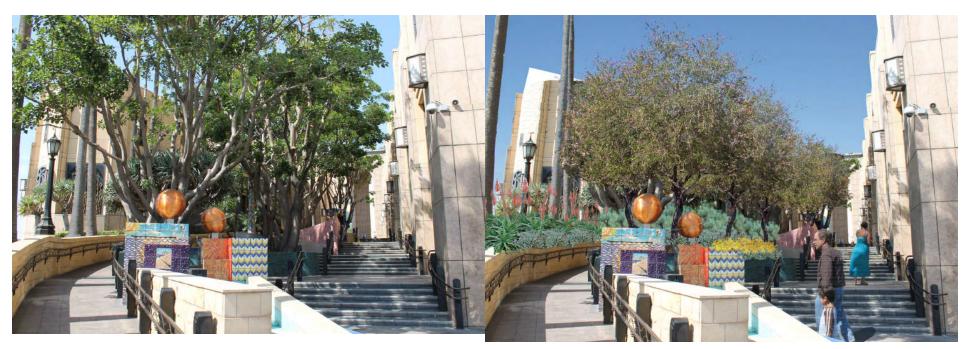


PATSAOURAS PLAZA WATERPROOFING & LANDSCAPE RENOVATION

PASEO CESAR CHAVEZ

BEFORE

AFTER



HELICO RAMP AREA BEFORE



AFTER

