### Dimensions

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### Architectural Pavers

**PAVER: TOP VIEW**

**PAVER: SIDE VIEW**

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**Architectural Pavers**

**PAVER SIZES**

DRAWN BY: O100 DESIGN

DATE DRAWN: __________

REVISION DATE: __________

DRAWING SCALE: N.T.S

P. O. BOX 5982

LOS ANGELES, CA 90055

TEL: 213-380-5560  FAX: 213-380-5561

www.TileTechPavers.com
NOTES:

1. DRAIN MAY BE NECESSARY IN SLOW DRAINING SUBGRADE.
2. BASE THICKNESS VARIES WITH TRAFFIC, CLIMATE AND
   SUBGRADE CONDITIONS.
3. CONCRETE PAVERS SHOULD BE PLACED ON A CEMENT TREATED
   BASE IF SOIL IS EXTREMELY WEAK OR CONSTANTLY SATURATED.
4. PLASTIC, STEEL ALUMINUM, OR PRECAST CONCRETE EDGING MAY
   BE USED.
5. JOINTS SHOULD BE SWEPT WITH SAND.
## NOTES:

1. EXISTING ASPHALT OR CONCRETE PAVEMENT SHALL BE THOROUGHLY INSPECTED FOR AREAS IN NEED OF PATCHING OR REPLACEMENT. CONDUCT ALL REPAIRS AND FILL ALL CRACKS GREATER THAN 1/4" (6mm) WIDE PRIOR TO PLACING GEOTEXTILE, SANDS AND PAVERS.

2. PROVIDE DRAINAGE OF SAND LAYER THROUGH PEA GRAVEL - FILLED WEEP HOLES(S).

3. JOIST SHOULD BE SWEPT WITH SAND.
NOTES:

1. EXISTING ASPHALT OR CONCRETE PAVEMENT SHALL BE THOROUGHLY INSPECTED FOR AREAS IN NEED OF PATCHING OR REPLACEMENT. CONDUCT ALL REPAIRS AND FILL ALL CRACKS GREATER THAN $\frac{1}{8}$ (1mm) WIDE PRIOR TO PLACING GEOTEXTILE, SANDS AND PAVERS.

2. PROVIDE DRAINAGE OF SAND LAYER THROUGH PEA GRAVEL - FILLED WEEP HOLES(s) OR CATCH BASIN.
TILE TECH PAVERS
1\(\frac{3}{8}\) (35mm) THICK

CONCRETE SLAB
4' (100 mm) MIN. THICK

COMPACTED AGGREGATE BASE
6" (150mm) MIN. THICK

EXISTING SOIL SUBGRADE

NOTES:
1. CONCRETE SLAB SHALL BE SLOPED TO PROVIDE COMPLETE SURFACE DRAINAGE.
   PROVIDE SUBSURFACE DRAINAGE AS REQUIRED.
2. SLAB TO HAVE STEEL TROWEL AND FINE BROOM FINISH. DO NOT USE CURING COMPOUNDS. MAXIMUM VARIATION IN SLAB \(\frac{1}{4}''\) IN 10'.
3. EXPANSION JOINTS ARE MANDATORY. ARCHITECT MUST SPECIFY LOCATION AND DETAIL ON DRAWINGS.
4. JOISTS SHOULD BE SWEPT WITH SAND OR GROUT.
NOTES:
1. USE OF MORTAR IN NOT RECOMMENDED IN FREEZE - THAW CONDITIONS.
NOTES:
1. CONCRETE SLAB SHALL BE SLOPED TO PROVIDE COMPLETE SURFACE DRAINAGE.
   PROVIDE SUBSURFACE DRAINAGE AS REQUIRED,
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NOTES:

1. CONCRETE SLAB SHALL BE SLOPED TO PROVIDE COMPLETE SURFACE DRAINAGE.
   PROVIDE SUBSURFACE DRAINAGE AS REQUIRED.

2. SLAB TO HAVE STEEL TROWEL AND FINE BROOM FINISH. DO NOT USE CURING
   COMPOUNDS. MAXIMUM VARIATION IN SLAB 1/8" IN 10'.

3. EXPANSION JOINTS ARE MANDATORY. ARCHITECT MUST SPECIFY LOCATION
   AND DETAIL ON DRAWINGS.
CONCRETE CURB & FOUNDATION
(PER LOCAL CODE)

TILE TECH PAVERS
2" (50mm) THICK

2% MODIFIED NEOPRENE
TACKOAT

BITUMINOUS SETTING BED 3/8" (20mm)

CONCRETE SLAB 6" (150mm)
OR 3"-6" BITUMINOUS BINDER

COMPACTED AGGREGATE
BASE 8" (200mm) THICK

EXISTING SOIL SUBGRADE

1" (25mm) DIA, DRAIN HOLE FILLED
WITH PEA GRAVEL LOCATED AT
LOWEST LEVEL

NOTES:
1. INSTALLATION OF TACK COAT SHOULD BE DONE ACCORDING TO MANUFACTURERS,
INSTRUCTIONS TO ASSURE PROPER BONDING AND TO PREVENT WATER FROM GETTING
UNDERNEATH PAVERS.
2. JOINTS SHOULD BE SWEPT WITH SAND.
ARCHITECTURAL PAVERS
EDGE INSTALLATION

A. PLASTIC
B. ALUMINUM / STEEL
C. PARTIAL DEPTH PRECAST

ENGINEER SEAL:

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EDGE DETAILS
(PART 1)

A. PLASTIC
B. ALUMINUM / STEEL
C. PARTIAL DEPTH PRECAST
ARCHITECTURAL PAVERS

EDGE INSTALLATION

D. TROWELED CONCRETE EDGE

- TROWELED CONCRETE EDGE RESTRAINT
- TILE TECH PAVERS 1/2" (35mm) MIN THICKNESS
- 1" TO 1 1/2" (25-40mm) BEDDING SAND
- COMPACTED AGGREGATE BASE
- GEO TEXTILE AS REQUIRED TURN UP AT SIDES OF BASE
- CONCRETE SUBGRADE
- PRECAST CONCRETE OR CUT STONE CURB

E. PRECAST CONCRETE / STONE

- TILE TECH PAVERS 1" (35mm) MIN THICKNESS
- 1" TO 1 1/2" (25-40mm) BEDDING SAND
- COMPACTED AGGREGATE BASE
- GEO TEXTILE AS REQUIRED TURN UP AT SIDES OF BASE
- CONCRETE SUBGRADE

F. PRESSURE TREATED TIMBER

- PRESSURE TREATED TIMBER EDGE RESTRAINT 6"X6" (150mm X 150mm) SIZE
- TILE TECH PAVERS 1" (35mm) MIN THICKNESS
- 1" TO 1 1/2" (25-40mm) BEDDING SAND
- COMPACTED AGGREGATE BASE
- GEO TEXTILE AS REQUIRED TURN UP AT SIDES OF BASE
- STAKE
NOTES:
1. INSULATION MAY BE EXCLUDED FOR SOME APPLICATIONS
2. JOINTS SHOULD BE SWEPT WITH SAND
PEDESTAL PAVER SYSTEM
ROOF DECK INSTALLATION

ENGINEER SEAL:
ADJUSTABLE HEIGHT
PEDESTALS
LEVEL SURFACE
OVER SLOPE

DRAWN BY:  D100 DESIGN
DATE DRAWN:  
REVISION DATE:  
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Los Angeles, CA 90055
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PEDESTAL PAVER SYSTEM
ROOF DECK INSTALLATION

- Waterproof Membrane
  - Overlap Entire Aluminum Plate
- Structural Slab
  - Slope to Drain
- Aluminum Plate 3/16" (3mm) Min. Thick
  - Fasten on One Side
- Compression Seal at Control Point
- Geotextile
  - Overlap Entire Strip Seal
- Protective Board
  - Grooved Bottom for Drainage at Bottom
- Insulation
  - 60ps1 Min.
  - Grooved Bottom for Drainage
- Tile Tech Pavers
  - 1/8" (3mm) Min. Thickness
- Pedestals 1/2" High
- Roof Drain
  - Gasket
  - Holes for Drainage

FIELD DETAILS

FIXED HEIGHT PEDESTALS