

**UNIVERSITY OF PENNSYLVANIA  
LANDSCAPE SITE FURNISHINGS AND MATERIALS SPECIFICATIONS**

---

*This list is intended as reference documents to all of the Landscape Standards. Use the CSI numbers listed below to refer to the complete standards [here](#).*

---

**DIVISION 9 - FINISHES**

CSI 09 90 00

PAINT COLOR

Blanche Levy Park Green, RAL 6009 or MAB 71874.

**DIVISION 12 - FURNISHINGS**

CSI 12 93 00

BICYCLE RACKS

Stainless steel 'U' rack, surface, embed or rail mount as required.

Option 1: Custom stainless steel 'U' rack as fabricated by C.F. Moores Company or equal.

Option 2: Model UX238-U, stainless steel.

Manufacturer: Madrax Division, Graber Manufacturing.

CSI 12 93 23

TRASH RECEPTACLES

Trash receptacle: Model S-42, 36 gallon, round plastic liner.

Recycling and trash receptacle: Mega can triple trash receptacle with decal (refer to detail).

Manufacturer: Victor Stanley.

CSI 12 93 23

ASH CANS

Smokers Pole, aluminum construction, 4" diameter, 42" height, powdercoat silver color.

Product name must not be printed on the pole.

Manufacturer: Rubbermaid Commercial Products.

CSI 12 93 43

BENCHES

Hermann Park Bench, 6' long or 8' long with a center arm, Blanche Levy Green color, Ipe wood slats.

All fasteners to be stainless steel.

Manufacturer: Kenneth Lynch and Sons.

CSI 12 93 43

**TABLES AND CHAIRS**

Mesh top 30" round Bistro table, #190134.

Valencia Barrel dining chair, #310001, stackable.

Provide four chairs per table.

Manufacturer: Woodard and Company.

**DIVISION 26 - ELECTRICAL**

CSI 26 56 13

**PEDESTRIAN POLE MOUNTED LIGHTS**

Model #UPA/3-MH150-120A, Lamp 150w, clear metal halide, ED28.

Total height: 12'.

Finish: Blanche Levy Park Green, RAL 6009 or MAB 71874.

Manufacturer: Street Lighting Equipment Corporation.

LED Retrofit Kit: Type V indirect retrofit.

Manufacturer: Beacon Products.

**DIVISION 32 – EXTERIOR IMPROVEMENTS**

CSI 32 13 13

**DETECTABLE WARNING PANELS**

Cast in place straight and radius segments, 1.67" dome spacing, color Dark Gray or Red or as approved by Office of the University Architect.

CSI 32 14 16

**BRICK PAVERS**

Pedestrian brick pavers: 4" x 8" x 2-1/4" Pathway Dark Accent, English Edge (lugged), chamfered on one side only (custom run).

Manufacturer: Pine Hall Brick Company.

Vehicular brick pavers: 4" x 8" x 2-3/4" Pathway Dark Accent, English Edge (lugged), chamfered on one side only (custom run).

Manufacturer: Pine Hall Brick Company.

Replacement bricks for older pavements: University of Pennsylvania Blend Chocolate Brown.

Manufacturer: McAvoy Brick Company.

CSI 32 14 16

**PERMEABLE BRICK PAVERS**

StormPave pavers, 4" x 8" x 2-1/4" or 4" x 8" x 2-3/4", Pathway Dark Accent, English Edge (lugged), chamfered on one side only (custom run).

Manufacturer: Pine Hall Brick Company.

CSI 32 14 23

**ASPHALT PAVERS**

8" Hexagonal, ground tudor finish, thickness as required, color as approved by Office of the University Architect.

Manufacturer: Hanover Architectural Products

CSI 32 14 40

BLUESTONE PAVERS

Tar Hollow or Elk Brook bluestone, 2-1/2" thick minimally, face dimension as required.

Representative: Ottey and Hoopes, Inc.

CSI 32 16 40

GRANITE FOR CURBS

Mount Airy, 4" x 12", split face, sawn top, sides, bottom and back.

Manufacturer: North Carolina Granite Company.

CSI 32 16 41

AGGGREGATE FOR TREE POCKETS

Clean crushed stone, approximately 1/8" to 3/8", AASHTO #8 clean gray, as available from Pyramid Materials, Media, PA or approved equal.

CSI 32 16 41

EDGE RESTRAINT FOR COBBLESTONES

Teco-Edg, 4" x 4" profile, lengths as long as practically possible, color black. Steel anchoring stakes and H-clips as required.

Manufacturer: Oly-Ola Edgings, Inc.

CSI 32 16 41

GRANITE COBBLES

Regular gray belgian block cobblestones, approximately 9" x 4" x 4".

CSI 32 90 00

SEED MIX FOR LAWN RESTORATION

30% *Festuca rubra ssp. commutata* - Chewings Fescue

30% *Festuca rubra* 'Pennlawn' - Creeping Red Fescue

20% *Lolium multiflorum (L. perenne var. italicum)* – Annual Ryegrass

10% *Poa trivialis* – Rough Bluegrass

10% *Poa pratensis* 'Cadet' – Cadet Kentucky Bluegrass