

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

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 00

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.

CSI 26 56 00

STREET POLE MOUNTED LIGHTS

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

Total height: 14'.

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 16 41

ORGANIC-LOCK STABILIZING BINDER WITH STONE FINES

English Gray, as available from Stancill's or approved equal.

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

