

# HOW TO INSTALL A... BRICK PATH

## TOOLS:

- (2) Hammers
- (4) Rubber Mallets
- (8) Shovels
- (2) Picks
- (8) Brooms
- (1) Circular Saw
- (8) Hand Tamers

## MATERIALS:

- Brick Pavers (1,000 per 65 ft. of path) @ \$640.00
- (16) 8' COL-MET Steel Metal Edging @ \$9.68 = \$154.88
- (2) 4' COL-MET Steel Metal Edging @ \$5.98 = \$11.96
- (2) tons of #57 Gravel @ \$28.00 = \$56.00
- (2) tons of Masonry Sand @ \$34.00 = \$68.00
- (12) 1"x4" @ \$47.64
- (8) 2"x4" @ \$2.97 = \$23.76

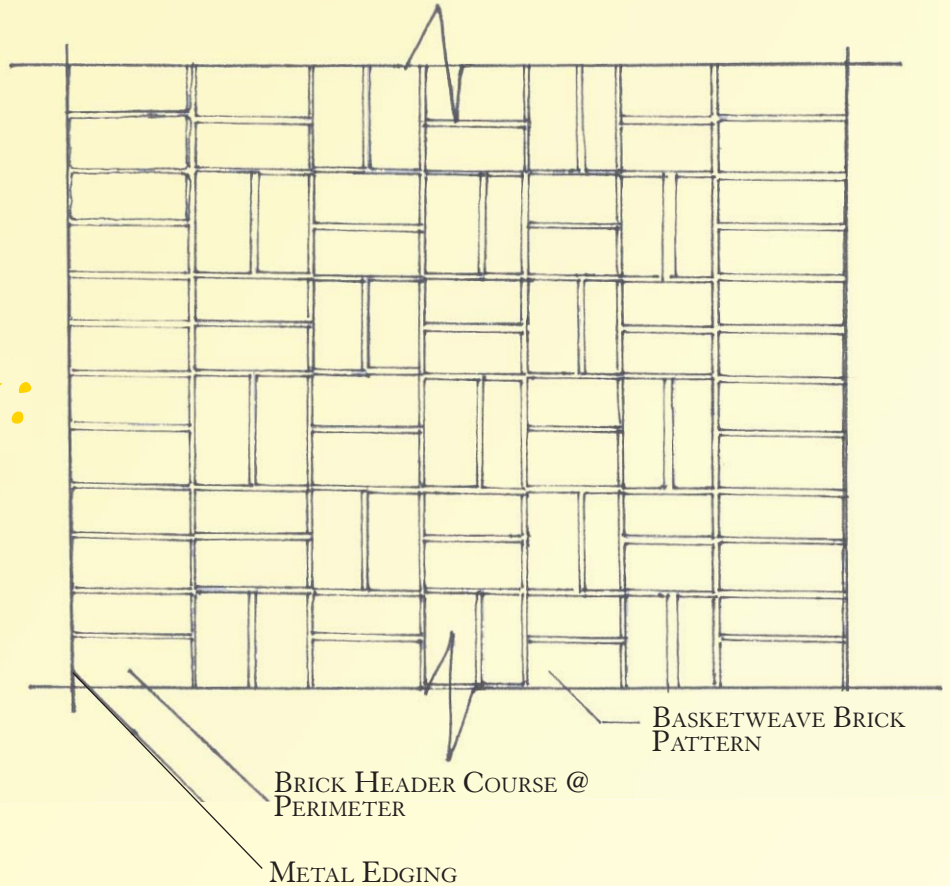
## TOTAL COSTS:

- tool rental @ \$100.00
- materials @ \$1,002.24
- total costs @ \$1,102.24

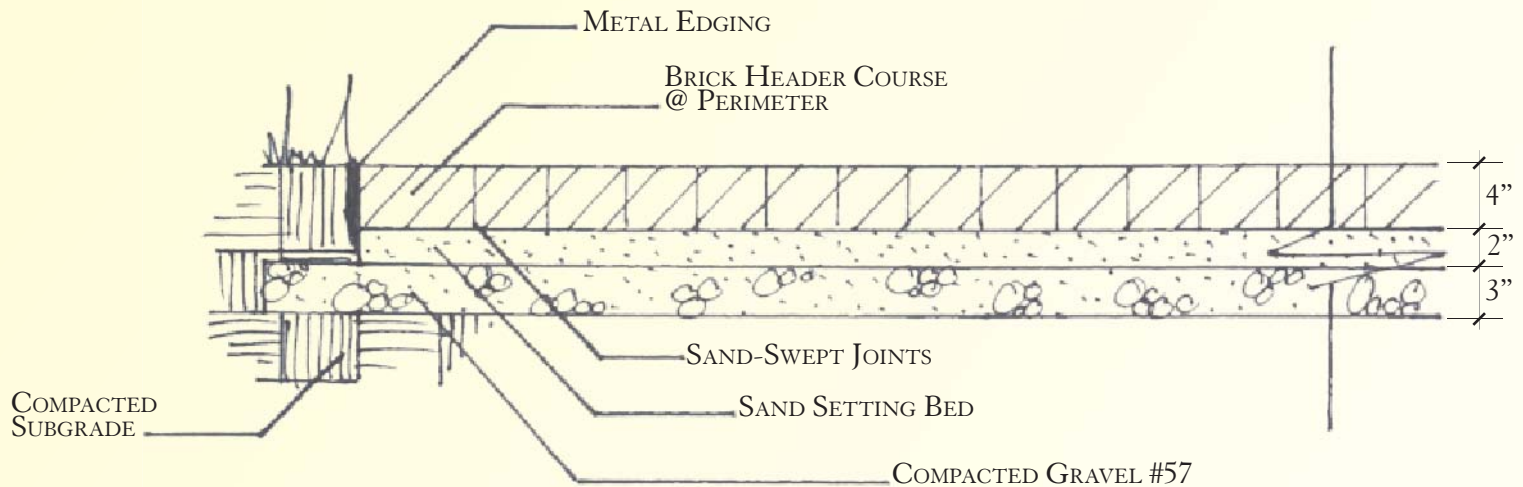
## POTENTIAL RESOURCES:

- The Home Depot  
650 Ponce de Leon Ave. NE  
Atlanta, GA 30308  
(404) 892-8042
- Earth Products  
515 Cobb Pkwy  
North Marietta, GA 30062  
(770) 424-1479

## ILLUSTRATIVE PLAN



# CONSTRUCTION DRAWINGS



1 SECTION VIEW OF BRICK PATH  
L1.5 NTS

## GENERAL INFORMATION:

- Lay out your path. 3' wide by chosen length. Add 2" to width.
- Excavate 6" down from the top of the soil along length of path.
- Add #57 Gravel, spray down with hose, and compact with hand tampers.
- Keep adding gravel and compacting until 3 1/2" are below the surface.
- Cut 2"x4" to 3 1/2' and notch on either end 3 1/4" wide and 2 1/4" high.
- Create narrow trenches along compacted gravel base and lay 1"x4" on narrow side into trenches until at grade. Space evenly by wedging notched 2"x4" in between.
- Use a hammer to pound 1"x4" stakes into ground down the length of the 1"x4s" and attach using 1 1/4" deck screws.
- Add masonry sand, tamp down, and use notched 2"x4" to level out between 1"x4s". If there are low spots, add more sand until everything is level.
- Edge path w/ bricks as shown below, making sure they are level with 1"x4".
- Fill in rest of the path with basket weave pattern as shown below, making sure all bricks are level with one another. A rubber mallet can be used to pound bricks until all level.
- Shovel sand on top of filled path and sweep into cracks. Wet so that the sand settles again. Continue until no more room for sand.
- Remove 1"x4" rails and edge with metal garden edging. Make it flush with grade and path

LEADING & INSPIRING  
**ACTION**  
for  
**PARKS**  
& GREENSPACE