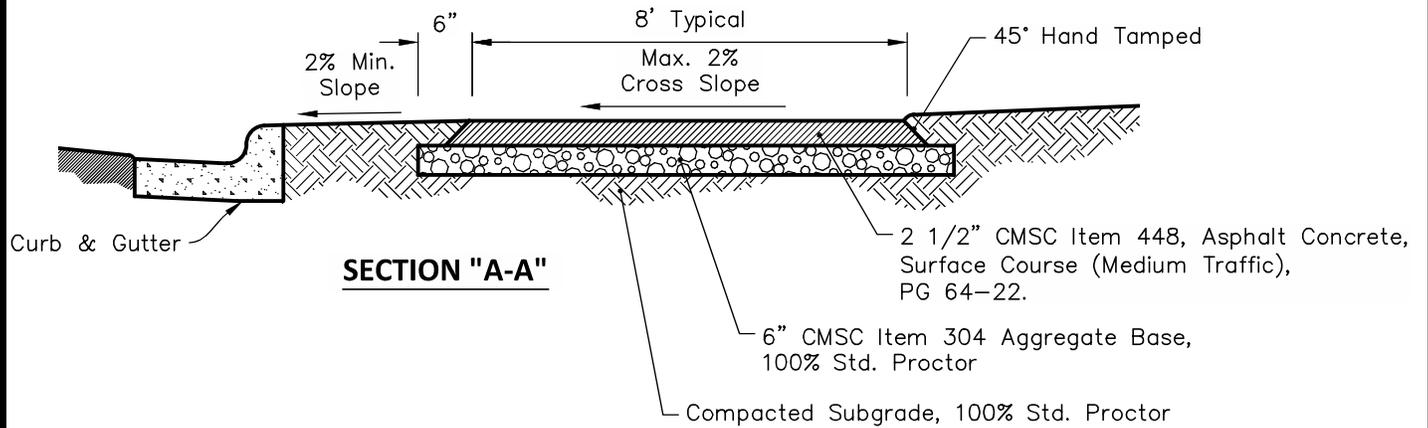


BIKE PATH PLAN

A ←

Curb & Gutter



SECTION "A-A"

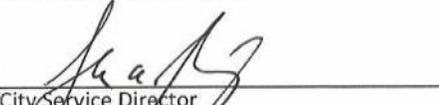
NOTES

1. An approved soil sterilant shall be applied prior to the placement of base material.
2. All topsoil, or otherwise unsuitable material, shall be removed and replaced with compactable granular load-bearing material. All disturbed areas, including fills, shall be seeded according to ODOT Item 659.
3. All castings within bike path, when unavoidable, shall be set flush with concrete and bolted down.
4. 2'0" graded section on each side of bike path shall be clear of obstructions.
5. Vertical clearance to obstructions above path shall be 8'6". Vertical clearance to traffic signs beside path shall be 7'0" to bottom of sign.
6. Bike paths shall meet the most current specifications of the ADA Accessibility Guidelines (ADAAG).
7. Pavement markings and signage shall conform to the Manual of Uniform Traffic Control Devices (MUTCD).
8. Design speeds and radii shall be as follows:

DESIGN SPEED (MPH)	MINIMUM RADIUS (FT.)
20 (Min.)	70
25	90
30*	125*

*Shall be used when grade exceeds 4%; however, grades greater than 5% are undesirable.

Approved By:

 City Engineer, EMH&T Inc

 City Service Director

STANDARD DIMENSIONS
 FOR
**BIKE PATH
 PAVEMENT DETAIL**

**CITY OF
 GROVE CITY, OHIO**

STANDARD
 CONSTRUCTION DRAWING

Revised		Drawing No.
October 2015		C-GC-80