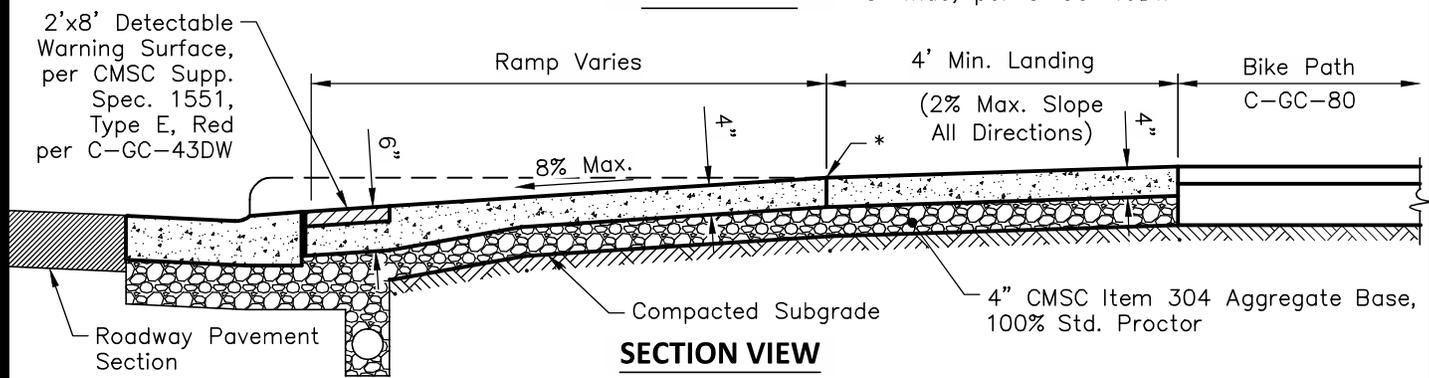


PLAN VIEW

* = Expansion Joint

Detectable Warning Surface
8' Wide, per C-GC-43DW

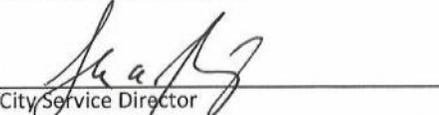


SECTION VIEW

NOTES:

1. Curb or combined curb and gutter shall be taken out and replaced with concrete separated from the ramp by 1/2" pre molded expansion joint. When less than 5'-0" of a curb section remains after the curb cut is located, it shall also be removed and replaced. New curb shall be constructed in min. 5'-0" sections and max. 10'-0" sections.
2. Fills, if required, shall be of earth compacted in 2" layers, or if Item 304, subbase compacted in layers not exceeding 4".
3. Bike path ramp shall be constructed of portland cement concrete, 5% to 8% air entrained, Columbus Class "S" per Item 499.
4. Expansion joints shall be placed to form utility strips where required and wherever new concrete touches existing construction.
5. Forms consist of 2" nominal thickness wood or metal of equal strength.
6. All construction and materials shall conform to the city of Columbus Construction and Material Specifications (CMSC), latest edition, unless noted otherwise.
7. Bike paths shall meet the most current specifications of the ADA Accessibility Guidelines (ADAAG).
8. Contractor shall apply a cure & seal compound, as approved by the City, to finished concrete immediately after finishing.
9. Detectable Warning Surface per C-GC-43DW

Approved By:

 City Engineer, EMH&T Inc

 City Service Director

STANDARD DIMENSIONS
 FOR
**STANDARD BIKE
 PATH RAMP**

CITY OF GROVE CITY, OHIO		
STANDARD CONSTRUCTION DRAWING		
Revised	Sheet	Drawing No.
October 2015		C-GC-83