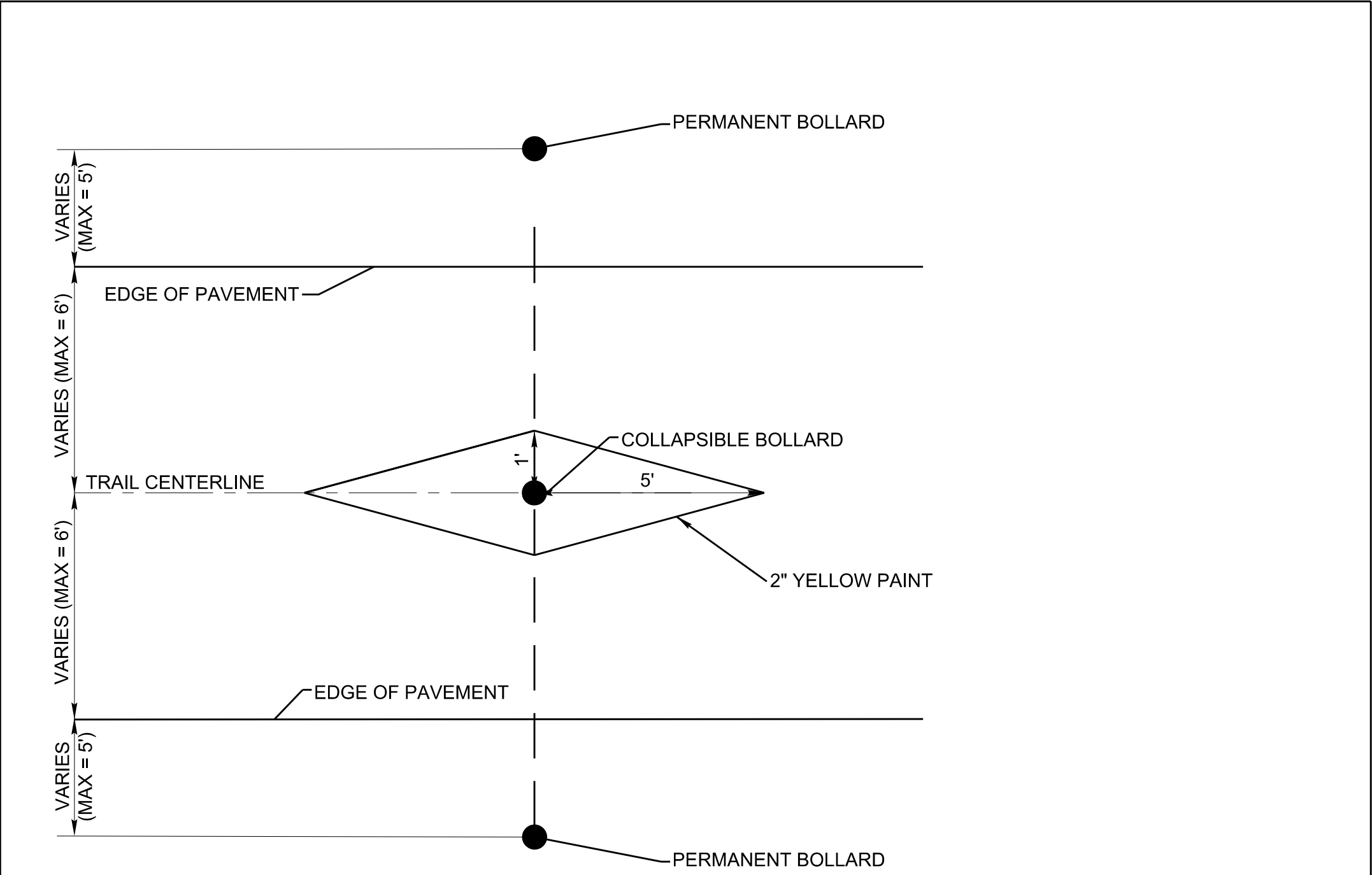
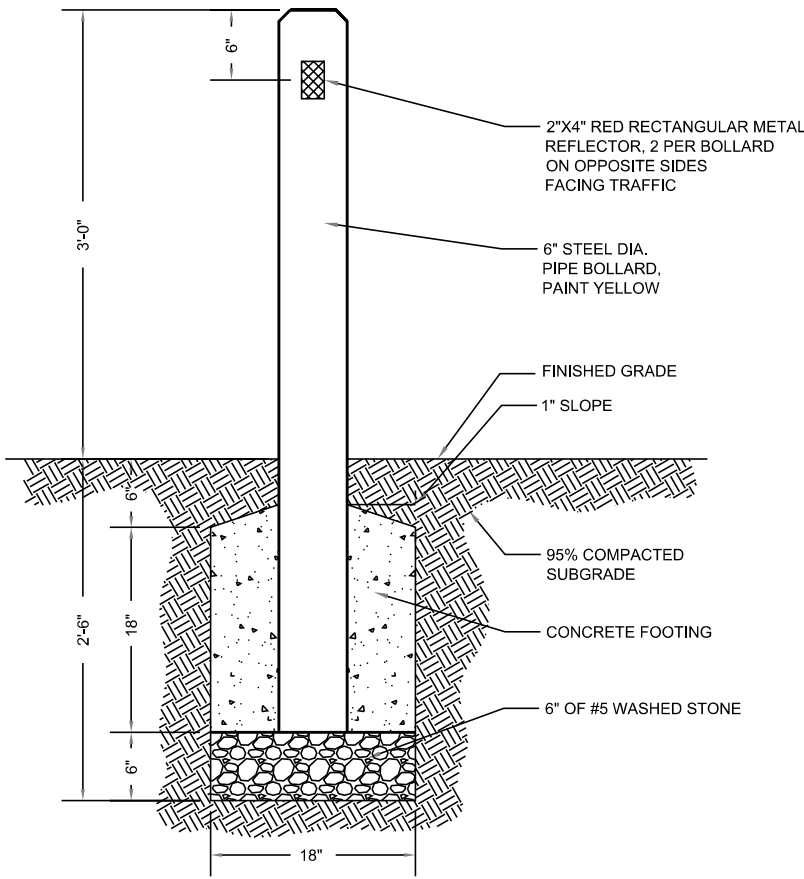


K:\RAL_Roadway\015574013 - BL-0008 Clear Creek Greenway\Roadway\Proj\Title and Typical\BL-0008_rdy_tshdgn

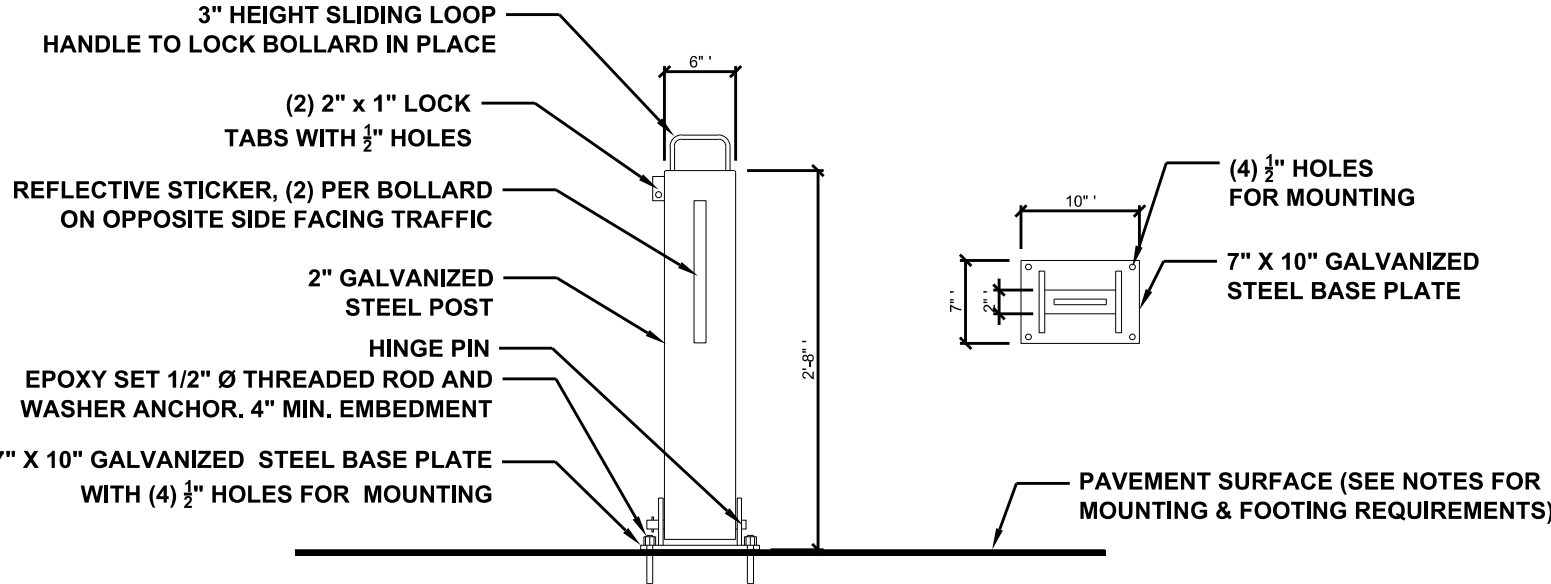


- BOLLARD NOTES:**
1. ALL BOLLARD POSTS TO BE REFLECTORIZED.
 2. BOLLARD PLACEMENT OFFSET FROM INTERSECTIONS IS A MINIMUM OF 5 FEET.
 3. REFER TO PLANS FOR LOCATIONS OF BOLLARDS.

BOLLARD DETAIL - PLAN VIEW



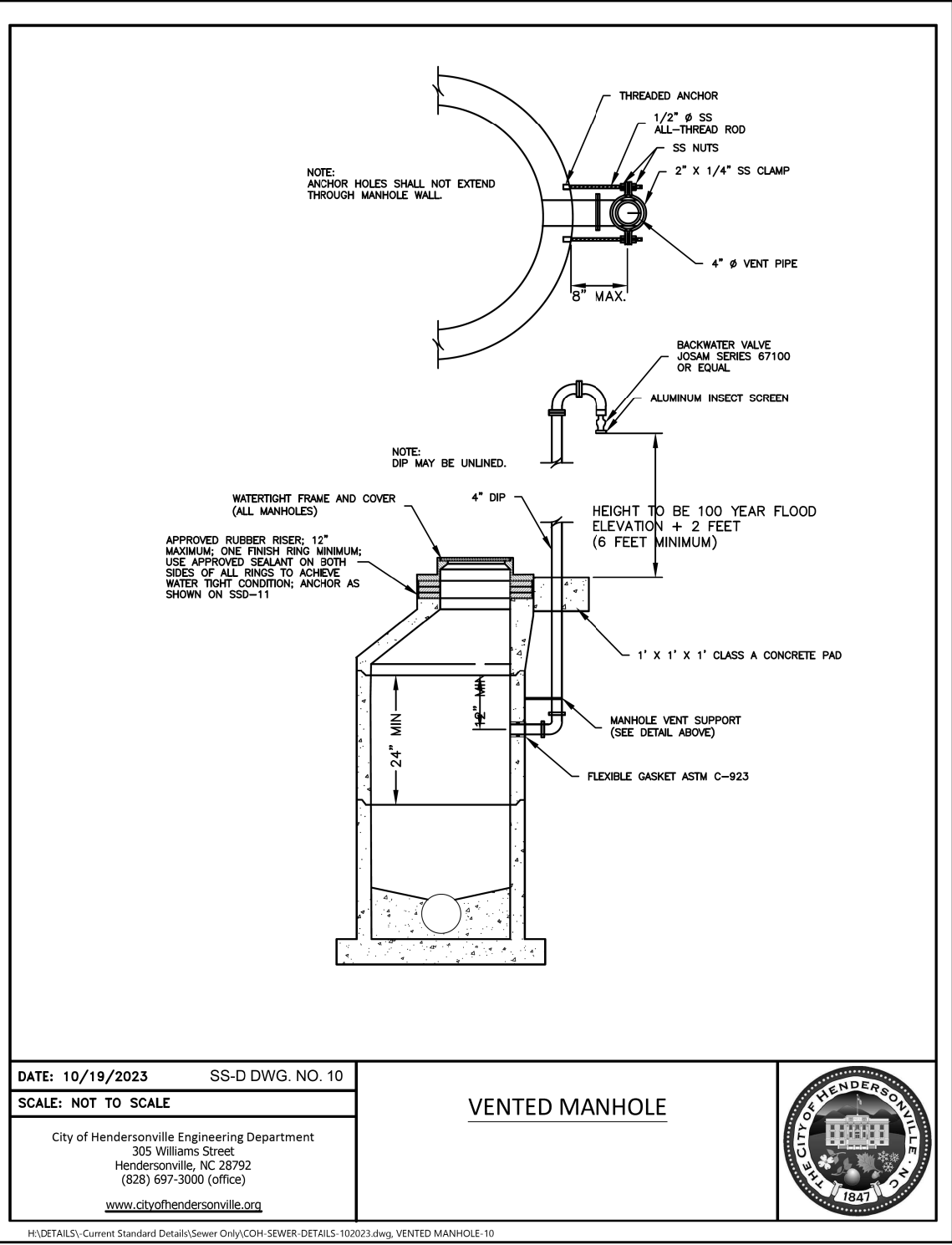
PERMANENT BOLLARD DETAIL



- Notes:**
1. Provide 12"x12"x12" min. concrete footing if placing bollard in asphalt pavement.
 2. Provide thickened slab, 6" min. thickness, if placing bollard in light duty 4" concrete pavement.
 3. Mount directly into concrete pavement of 6" or greater thickness.

COLLAPSIBLE BOLLARD DETAIL

BOLLARD DETAILS



DATE: 10/19/2023 SS-D DWG. NO. 10
SCALE: NOT TO SCALE
City of Hendersonville Engineering Department
335 Williams Street
Hendersonville, NC 28702
(828) 697-3000 (office)
www.cityofhendersonville.org

VENTED MANHOLE



VENT PIPE DETAIL

11/26/2025

REV. No.	REVISION	DATE	DRAWN BY	CHECKED BY	
This document, together with the concepts and designs presented herein, as an instrument of service, is intended only for the specific purpose and client for which it was prepared. Reuse of and improper reliance on this document without written authorization and adoption by Kimley-Horn and Associates, Inc. shall be without liability to Kimley-Horn and Associates, Inc. Copyright Kimley-Horn and Associates, Inc., 2025					

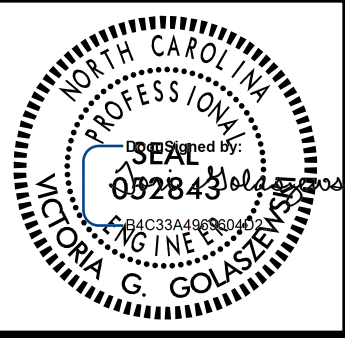
PREPARED IN THE OFFICE OF:

Kimley»Horn

NC LICENSE #F-0102
200 S TRYON ST, SUITE 200
CHARLOTTE, NORTH CAROLINA 28202
PHONE: (704) 333-5131

© 2025

DETAILS



PROJECT:

CLEAR CREEK GREENWAY

JOB NUMBER: 015574013

SHEET NUMBER: 2B-3