



## GENERAL NOTES:

1. BARRICADE POSTS SHALL BE PRESSURE TREATED 4" X 4" WOOD POSTS.
  - 1.1. OTHER MATERIAL MAY BE CONSIDERED, PRIOR REVIEW AND APPROVAL BY THE CITY ENGINEER IS REQUIRED.
2. BARRICADE POSTS SHALL BE EMBEDDED TWENTY-FOUR (24") INCHES MINIMUM IN POURED-IN-PLACE CONCRETE OR OTHERWISE PERMANENTLY AND SECURELY MOUNTED POSTS.
3. BARRICADE RAILS SHALL BE 1" X 8" PRESSURE TREATED WOOD OR COMPOSITE TRAFFIC CONTROL MATERIAL.
  - 3.1. OTHER MATERIAL MAY BE CONSIDERED, PRIOR REVIEW AND APPROVAL BY THE CITY ENGINEER IS REQUIRED.
4. BARRICADE RAILS SHALL BE SECURED WITH FOUR (4) EACH, PER RAIL - THREE-EIGHTS (3/8") INCH DIAMETER BY THREE AND ONE-HALF (3-1/2") INCH LENGTH HOT-DIP GALVANIZED HEX LAG SCREWS AND FOUR (4) EACH, PER RAIL - ONE (1") INCH, OUTSIDE DIAMETER, HOT-DIP GALVANIZED WASHERS, AS SHOWN ABOVE.
5. BARRICADE RAILS SHALL BE SECURED ON POSTS FACING SIDEWALK SECTION / PEDESTRIAN TRAVEL WAY.
6. BARRICADE SHALL BE LOCATED IMMEDIATELY AT END OF THE CONCRETE SIDEWALK.
7. RETROREFLECTIVE TAPE SHALL BE APPLIED IN SIX (6") INCH BANDS SPACED SIX (6") INCHES APART ALTERNATING RETROREFLECTIVE WHITE AND RETROREFLECTIVE RED [RED = BLACK INK ILLUSTRATED ABOVE], PLACED AT A FORTY-FIVE (45) DEGREE ANGLE TO THE RAIL, AS SHOWN ABOVE.

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Engineering Division

## Typical End-of-Walkway Barricade Detail

Approved By  
City Engineer  
Kevin J. Slovarp

Adopted: 10/30/2014  
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