



EDINA BUILDING SAFETY POLICY/INFORMATION ₁			
subject Cove Base/Floor Drain Requirements		code reference ECC 455	
department Inspections Department		approval 	
policy number SP-015-B ₂	revision date 08/02/2017	effective date 7/21/82	page number 1 of 1
1. All Building Safety sheets adopted by Fire Department and Inspections Department. 2. Sheet numbers with B suffix developed by Inspections Dept. Sheet numbers with F suffix developed by Fire Dept.			



Purpose: Provide owners, contractors and designers with an easily accessible document graphically describing the City of Edina cove base and floor drain requirements in public bathrooms.

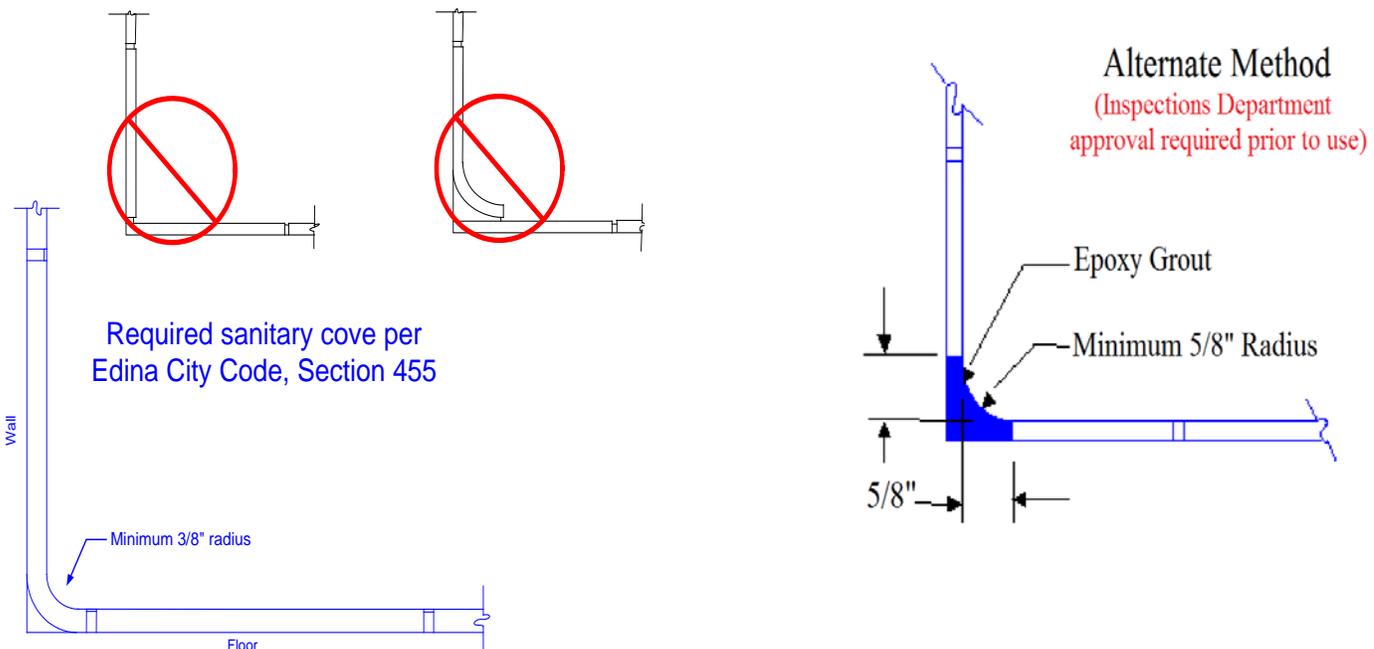
Scope: Public bathrooms as defined in ECC 10-535

10-535 Public Bathroom Defined. A bathroom or restroom located in a non-residential building or in a residential building, but not within a dwelling unit.

10-536 Construction.

Subd. 1 Materials. All public bathrooms shall be constructed of materials which are impervious to moisture, bacteria, mold or fungus growth. The floor to wall joints shall be constructed to provide a sanitary cove with a minimum radius of 3/8 inch. The entire floor shall be ceramic tile. All wall surfaces within 24 inches of a water closet or urinal shall be ceramic tile to a height of 48 inches.

Subd. 2 Plumbing, Ventilation, and Equipment. All public bathrooms shall be provided with mechanical ventilation with two cfm per square foot of area, a minimum of 15 foot candles of illumination, a hand washing sink equipped with hot and cold running water under pressure, a floor drain, a sanitary towel dispenser, a toilet tissue dispenser and a refuse receptacle.



Other proposed methods of providing the required 3/8" cove must be approved by the Building Inspections Department prior to the installation of floor tile.