Score 4 Lines on Top of Concrete Collar at a depth equal to 1/2 the concrete thickness. Edge the score lines at a 1/8" Radius. Two Parallel & Two Perpendicular to Centerline of Roadway.

Place Collar Flush with Areas Other than Finished Roadway Surface.

1/4" – 1/2" Below Finished Roadway Surface

ROUGH BROOM FINISH

GRADE RINGS

6" MIN

CONCRETE COLLAR

MANHOLE TAPER

SECTION A–A

NOTES:

1. CONCRETE SHALL MEET THE REQUIREMENTS OF SECTION 337.10 OF THE LATEST EDITION OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION.

2. MANHOLE COVER & FRAME SHALL BE SET 1/4" TO 1/2" BELOW FINISHED CONCRETE OR BITUMINOUS SURFACE. MANHOLE COLLARS IN ALL OTHER AREAS SHALL BE SET FLUSH WITH FINISHED GRADE, UNLESS OTHERWISE SPECIFIED.

3. CONCRETE COLLAR IS REQUIRED WHEN MANHOLE IS NOT LOCATED IN CONCRETE OR BITUMINOUS SURFACE.

4. REFER TO DETAIL SHEET (MANHOLE – GENERAL NOTES) FOR ADDITIONAL INFORMATION.