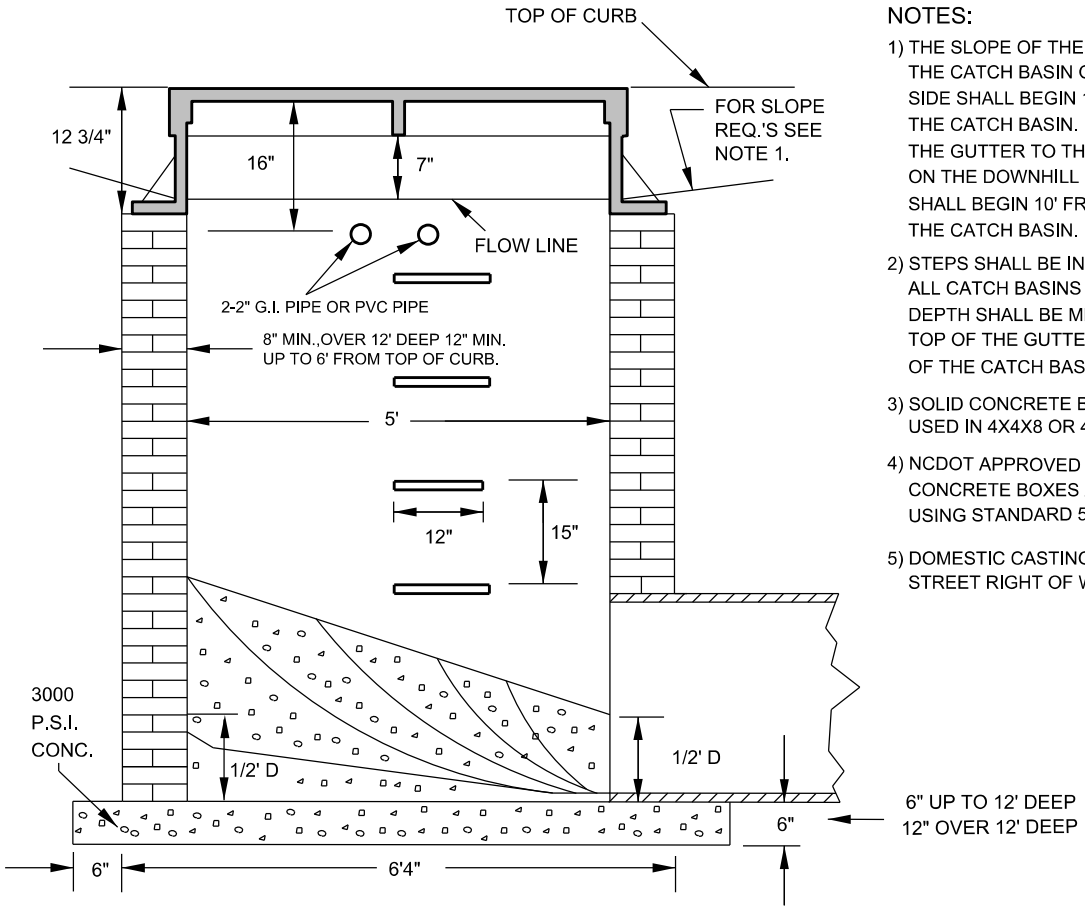
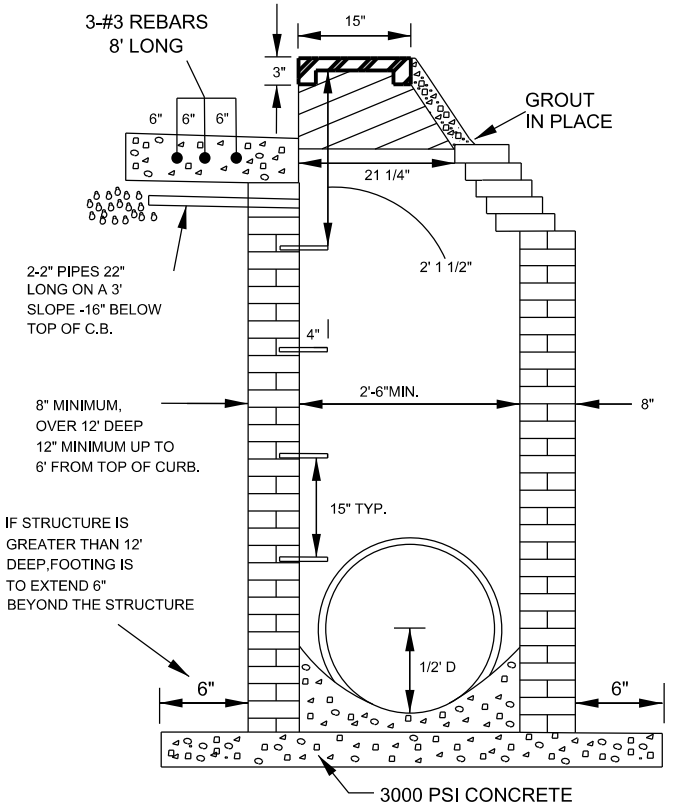
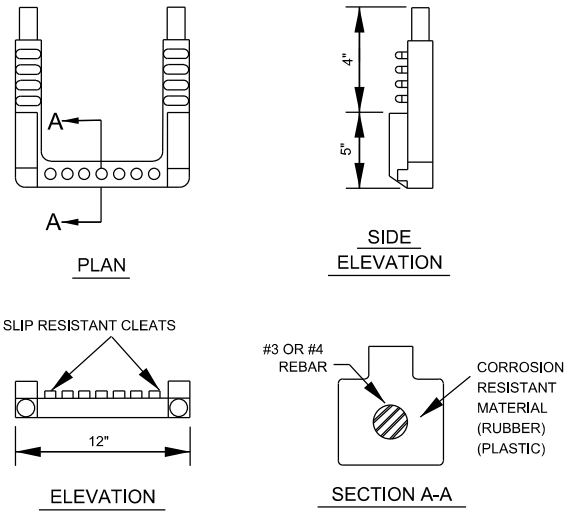


NOTES:

1) THE SLOPE OF THE GUTTER TO THE CATCH BASIN ON THE UPHILL SIDE SHALL BEGIN 10' FROM THE THE CATCH BASIN. THE SLOPE OF THE GUTTER TO THE CATCH BASIN ON THE DOWNHILL SIDE, SHALL BEGIN 10' FROM THE CATCH BASIN.
2) STEPS SHALL BE INSTALLED IN ALL CATCH BASINS OVER 3' IN DEPTH. DEPTH SHALL BE MEASURED FROM THE TOP OF THE GUTTER TO THE INVERT OF THE CATCH BASIN.
3) SOLID CONCRETE BRICKS MAY BE USED IN 4X4X8 OR 4X8X16 SIZES.
4) NCDOT APPROVED PRECAST CONCRETE BOXES ACCEPTABLE USING STANDARD 5' CASTINGS.
5) DOMESTIC CASTING REQUIRED WITHIN STREET RIGHT OF WAY.



STANDARD C.B. STEP



CITY OF RALEIGH PUBLIC WORKS DEPARTMENT	
REVISIONS	DATE: 9/1/13 NOT TO SCALE
	5' OM CATCH BASIN
	SW-10.01