



1. POROUS BACK FILL TO BE PLACED A MINIMUM OF 300 ON ALL SIDES.
2. CONCRETE STRENGTH 35MPa AT 28 DAYS.
3. MAXIMUM DEPTH TO BE REDUCED IF TOPOGRAPHY IS NOT LEVEL.
4. WEEP HOLES SHALL BE PLACED SO THE BOTTOM OF THE WEEPER ON THE INSIDE AND THE TOP OF THE WEEPER ON THE OUTSIDE ARE LEVEL.
5. WHERE INLET IS PLACED ACROSS DITCH AND IS ACCESSABLE TO VEHICULAR TRAFFIC, GRATING IS TO BE 6:1 OR FLATTER.
6. APPROVED SQUARE OR ROUND PRE-CAST UNITS MAY BE USED ON APPROVAL OF THE ENGINEER.



TRANSPORTATION AND WORKS
HIGHWAY DESIGN DIVISION

1200 x 1200 DITCH INLET CATCHBASIN

DRAWN BY: _____ DATE: _____ REV March 31, 2012 NOT TO SCALE