

## NOTES:

- 1. THIS DITCH INLET TO BE USED FOR CONNECTIONS TO STORM SEWERS
- 2. FOR DITCHES WITH GRADES LESS THAN 5%, GRATE TO BE SET LEVEL. FOR DITCHES WITH GRADES OVER 5%, GRATE TO BE SET RAISED ON DOWNSTREAM SIDE AS SHOWN
- ALL JOINTS TO BE PRE-WETTED BEFORE MORTAR IS PLACED

- 4. FOR FRAME AND GRATE DETAILS SEE STD. DWG. D14A
- GRANULAR BASE MATERIAL TO BE COMPACTED TO 95% MODIFIED PROCTOR DENSITY
- MORTAR SHALL COMPLY TO A.S.T.M. C-270-68 OR LATEST REVISION
- 7. ONLY PRODUCTS APPROVED BY THE ENGINEER WILL BE ACCEPTED FOR INSTALLATION

## DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED



TOWN OF LADYSMITH ENGINEERING STANDARD

DITCH INLET CATCH BASIN
TYPE 4

APP. BY:

DRAWING No. REV.

D14 00