PLAN OF CONCRETE DIMENSIONS

PLAN OF GRADE NO. 1

GROUT

TYPICAL @ CORNERS ONLY

PIPE OPENING DEDUCTED FROM INLET.

BAR LIST FOR MINIMUM DEPTH INLET

GENERAL NOTES:
1. QUANTITIES SHOWN WILL BE THE BASIS OF PAYMENT UNLESS AUTHORIZED MODIFICATIONS ARE MADE.

2. INLET:
A. THE INLET ON THIS DRAWING IS SHOWN AS THE ENTRANCE TO A PIPE CULVERT BUT MAY ALSO BE USED ON A CROSSDRAIN.
B. THE CONCRETE SHALL BE CLASS "C".
C. THE REINFORCEMENT SHALL BE SPACED A MAXIMUM OF 300 mm ON CENTER BOTH WAYS WITH A MINIMUM CLEARANCE OF 25 mm TO THE INSIDE OF THE INLET WALLS.

3. GRADE:
A. THE CONTRACTOR HAS THE OPTION TO PROVIDE GRADE NO. 1 OR GRADE NO. 2 AS SHOWN ON SHEET 3D-1.

PIPE LIST FOR MINIMUM DEPTH INLET

NOTE: ONE PIPE OPENING DEDUCTED FROM INLET.

BAR SIZE

ALL DIMENSIONS ARE IN MILLIMETERS (mm) EXCEPT WHERE NOTED.