



REINFORCING STEEL DOWELS SHALL BE C.S.A. STANDARD G 30.12 or G30.13

PLAN

MAX. 300 mm OF BRICK OR PRECAST ADJUSTMENT UNITS

1.2 m CONE

FILLERS (VARIABLE) ADJUST TO SUIT ROAD ELEV.

32 MPa POURED CONCRETE

FRAME & COVER AS SPECIFIED

15 mm PARGING 1:3 MORTAR MIX COVERED WITH TWO HEAVY COATS OF BITUMEN

ALUMINUM STEPS CAST IN PLACE

APPROVED RUBBER GASKET JOINTS MORTARED INSIDE AND OUTSIDE

6 mm STAINLESS STEEL SAFETY CHAINS

VARIABLE

15 mm DOWELS AT 150 mm C/C AROUND OPENING

FRAME & COVER AS SPECIFIED

100 MIN. 100 MIN. 300 600 50 MIN. 750 225 150 75 mm COVER

APPROVED NONSHRINKABLE MORTAR

FOR DETAILS OF STACK SEE DWG. T-708.01-1

SECTION A

SECTION B

NOTE:

1. FIRST STEP TO BE 75 mm TO 300 mm BELOW FRAME. LAST STEP TO BE 300 mm ABOVE BENCHING OR 600 mm ABOVE INVERT IF NO BENCHING.

All dimensions are in millimetres unless otherwise shown.



ENGINEERING AND CONSTRUCTION SERVICES STANDARD DRAWING

PRECAST CONCRETE MAINTENANCE HOLE OVER STACK

REV 1

APR 2013

T-701.015-2

NTS

SHEET 1