

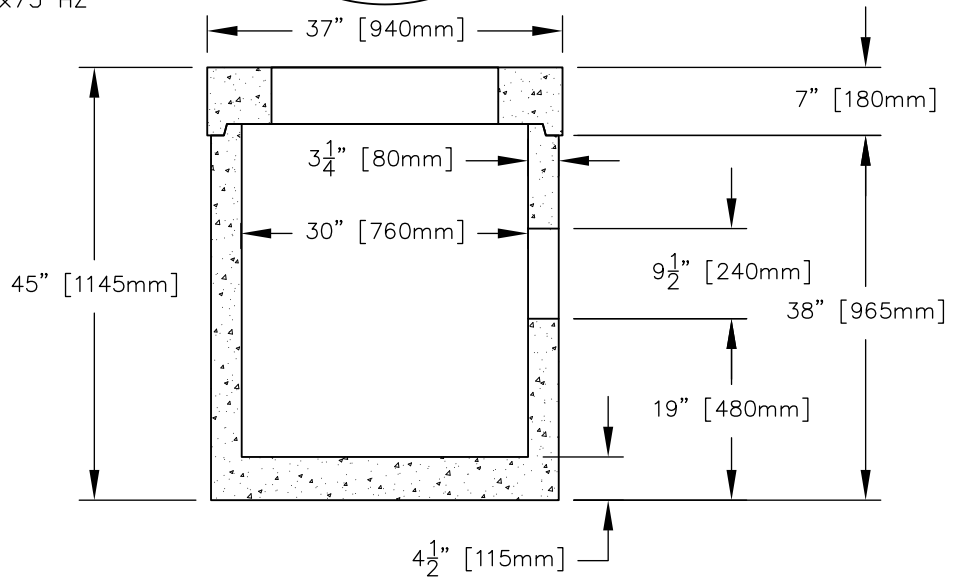
23 $\frac{1}{2}$ " [600mm]

B-19, B24-D OPENING

15 $\frac{3}{4}$ " [400mm]

VERTICAL BAND OF  
WELDED WIRE MESH  
3x300 VERT  
3x75 HZ

37" [940mm]



**GENERAL NOTES**

Precast manhole units shall be manufactured in accordance with CSA A257 and ASTM C478

Precast concrete shall be exposure Class HSe and meet min compressive strength of 30MPa @28d

Air Category: 4.0% - 7.0% (except where zero-slump concrete is used)

Aggregate: CSA/CAN A23.4 Maximum Size: 20mm

Admixtures: CSA/CAN A23.4

Reinforcing: Grade 400W CSA G30.18, 3x12 W2.5/W2.5

Inserts/Embeds: As noted in drawing details

Manufacture of precast concrete units shall be in accordance with specification CSA A23.4

Designed to HS20, BCL 625 live loadings

\*\* LEKO PRECAST LTD SHALL NOT BE RESPONSIBLE FOR ANY INSTALLATION PRACTICES FOLLOWED ON-SITE UNLESS PERFORMED BY LEKO PRECAST LTD \*\*

810Kg (1,780 LBS) with lid

30" (750mm) Catch Basin - B19 & B24 opening

DRAWN BY: JA	CHECKED BY:	APPROVED BY:	DATE: November 2016
ASSEMBLY DWG.	PREVIOUS DWG.	DRAWING NO. CB0400	REVISION 4
SCALE: 1:20	ISOMETRIC: 1:20		
DO NOT SCALE THIS DRAWING			

