

2015 BOX CULVERT BASE WEIGHT: 2,080 KG. (4,580 LBS.)

2015 BOX CULVERT LID WEIGHT: 2,350 KG. (5,180 LBS.)

GENERAL NOTES

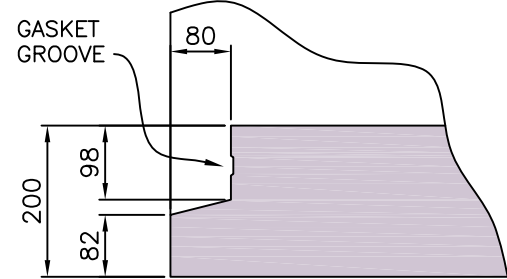
Precast concrete shall be exposure Class HSe and meet min compressive strength of 35MPa @28d

Air Category: 4.0% - 7.0%
 Aggregate: CSA/CAN A23.4
 Maximum Size: 20mm
 Admixtures: CSA/CAN A23.4
 Reinforcing: Grade 400W CSA G30.18
 Inserts/Embeds: As noted in drawing details

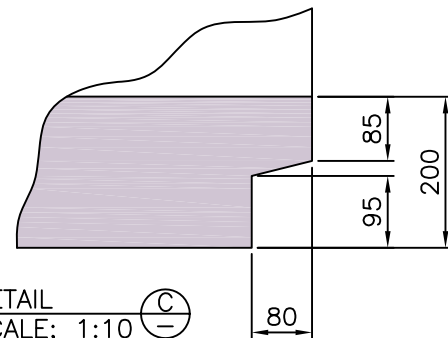
Manufacture of precast concrete units shall be in accordance with specification CSA A23.4, ASTM C1422M

Meets BCL625 Loading

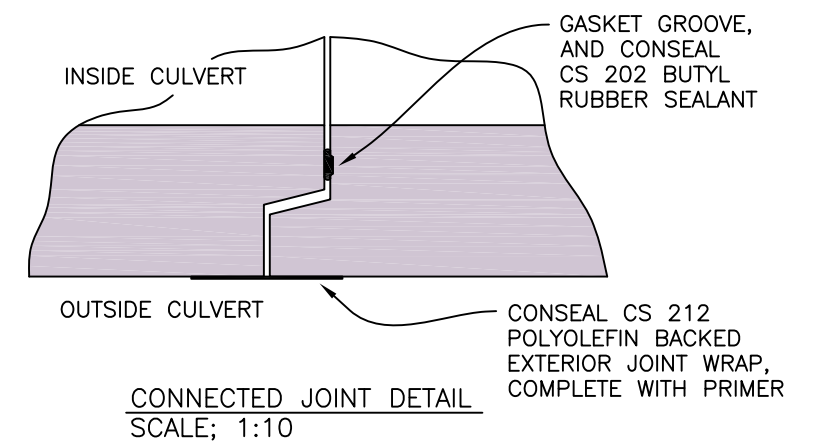
** LEKO PRECAST LTD SHALL NOT BE RESPONSIBLE FOR ANY INSTALLATION PRACTICES FOLLOWED ON-SITE UNLESS PERFORMED BY LEKO PRECAST LTD **



DETAIL SCALE; 1:10 (B)



DETAIL SCALE; 1:10 (C)



BOX CULVERT LIDS; 2.4m x 1.9m, 0.2M thk

DRAWN BY: J.A	CHECKED BY:	APPROVED BY:	DATE: July 2016
ASSEMBLY DWG.	PREVIOUS DWG.	DRAWING NO. BC 2015L	REVISION 0
SCALE: 1:25		ISOMETRIC: 1:50	
DO NOT SCALE THIS DRAWING			