





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 C1433M

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 ** BOX CULVERT 2715 WEIGHT: 11,750 KG. (25,900 LBS.) BOX CULVERT 2715 VOLUME: 3.9m³/m (860 igal/m)



	BOX CULVE	RT; 2.7m x	1.5m,	2.40	m LG.	
	DRAWN BY: JA	CHECKED BY:	APPROVED BY:		DATE: Sept 2020	
Ī	ASSEMBLY DWG.	PREVIOUS DWG.	DRAWING NO.			REVISION
ļ		SOMETRIC: 1:50	BX	27	15	0
	DO NOT SCALE THIS DRAWING					

lekoprecast.com 250-549-3010 9538 HWY 97 VERNON B.C. V1H 1T5

-1.5 M MAX. BACKFILL HEIGHT FROM T.O. BOX CULVERT -0.6 M MIN. BACKFILL HEIGHT FROM T.O. BOX CULVERT -REF. BOURCET DRAWING 51.1, REV. 5, ISSUED NOV. 8 2013

