

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

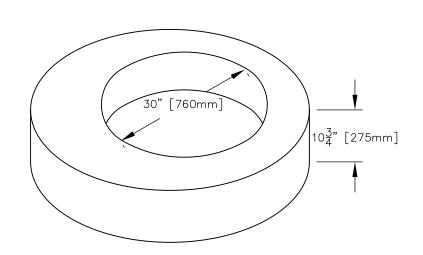
Manufacture of precast concrete units shall be in accordance with specification CSA A23.4

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

Designed to HS20, BCL 625 live loadings

Requires 3-4t Starcon lift clutches

665Kg (1,465 LBS)





48" (1220)	MANHOLE LID	w/30" (760m	nm) OPEI	VING
DRAWN BY: JA	CHECKED BY:	APPROVED BY:	DATE: JULY 2020	
ASSEMBLY DWG.	PREVIOUS DWG.	DRAWING NO.		REVISION
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