



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 Size: 20mm Maximum

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 **

Meets H-20 loading

Requires 3-4t Starcon clutches

1,275Kg (2,800 LBS)



60" (1525mm) MANHOLE LID w/25" (635mm) OPEN				ENING	
DRAWN BY: JA	CHECKED BY:	APPROVED BY:	DATE: JANUARY 2023	3	
ASSEMBLY DWG.	PREVIOUS DWG.	DRAWING NO.		REVISION	
SCALE: 1:20	DO NOT SCALE THIS DRAWING			8	
DO NOT SCALE T					