

GENERAL NOTES

Manufacture of precast manhole barrels shall be in accordance with CSA A23.1/A257 and ASTM C478 specifications

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

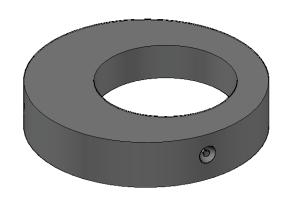
Inserts/Embeds: As noted in drawing details

Lifting Apparatus: 3x 4T Starcon anchors

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

Meets H-20 Loading

450Kg (1000 LBS)



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42" (1060mm) MANHOLE LID w/30" (760mm) OPENING					
DRAWN BY: JP	CHECKED BY:	APPROVED BY:	DATE: JUNE 2024		
ASSEMBLY DWG.	PREVIOUS DWG.	DRAWING NO.		REVISION	
SCALE: 1:20 ISOMETRIC: 1:20		M4221		6	
DO NOT SCALE THIS DRAWING					