



**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: 4x 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

4250Kg (9350 LBS)



96" (2440mm) MANHOLE LID w/25" (635mm) OPENING

DRAWN BY: JP	CHECKED BY:	APPROVED BY:	DATE: JUNE 2024
ASSEMBLY DWG.	PREVIOUS DWG.	DRAWING NO. M9620	REVISION 3
SCALE: 1:30	ISOMETRIC: 1:30		
DO NOT SCALE THIS DRAWING			