

## 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

3,000Kg (6,600 LBS)





60" x 5ft (1	525mm x 1	525mm) MANH	OLE BAR	REL
DRAWN BY: JA	CHECKED BY:	APPROVED BY:	DATE: JANUARY 2023	3
ASSEMBLY DWG.	PREVIOUS DWG.	DRAWING NO. M6005		REVISION
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