

## LANE INTERNATIONAL POLYPRIPYLENE 13"C3309 LADDER RUNGS

## 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

7000Kg (15400 LBS)



96" x 5ft (2	2440mm x 15	525mm) MANH	IOLE BAR	REL
DRAWN BY: JP	CHECKED BY:	APPROVED BY:	DATE: APRIL 2025	
ASSEMBLY DWG.	PREVIOUS DWG.	DRAWING NO.		REVISION
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SCALE: 1:30	ISOMETRIC: 1:30	] M9605		
DO NOT SCALE THIS DRAWING				