

LANE INTERNATIONAL POLYPROPYLENE 13*(330) 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: 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

2500Kg (5500 LBS)



72" x 3ft (1820mm x 915mm) MANHOLE BARREL				
DRAWN BY: JP	CHECKED BY:	APPROVED BY:	DATE: APRIL 2025	
ASSEMBLY DWG.	PREVIOUS DWG.	DRAWING NO.		REVISION
SCALE: 1:20 ISOMETRIC: 1:20		M7203		6
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