



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: 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

4200Kg (9240 LBS)

Leko
PRECAST
LTD.

96" x 3ft (2440mm x 915mm) MANHOLE BARREL

DRAWN BY:
JP

CHECKED BY:

APPROVED BY:

DATE:
APRIL 2025

ASSEMBLY DWG.

PREVIOUS DWG.

DRAWING NO.

REVISION

SCALE: 1:30

ISOMETRIC: 1:30

M9603

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DO NOT SCALE THIS DRAWING