



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 830Kg (1825 LBS)



	72" x 1ft (1830mm x 305mm) 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 DO NOT SCALE THIS DRAWING		M7201		6