



## 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 Maximum Size: 20mm
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 \*\*

110Kg (235 LBS) PLUG 410Kg (910 LBS) LID 520Kg (1,145 LBS) TOTAL WEIGHT

16	
	<b>PRECAST</b>

42" (1060mm) MANHOLE LID w/ CONCRETE PLUG					
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