



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 ****

2,265kg (4,980 LBS)

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|---|------------------------|-----------------------------|----------------------------|
| 72" (1830mm) MANHOLE LID w/30" (760mm) OPENING | | | |
| DRAWN BY: JA | CHECKED BY: | APPROVED BY: | DATE: March 2017 |
| ASSEMBLY DWG. | PREVIOUS DWG. | DRAWING NO. M7210 | REVISION 1 |
| SCALE: 1:20 | ISOMETRIC: 1:20 | | |
| DO NOT SCALE THIS DRAWING | | | |

