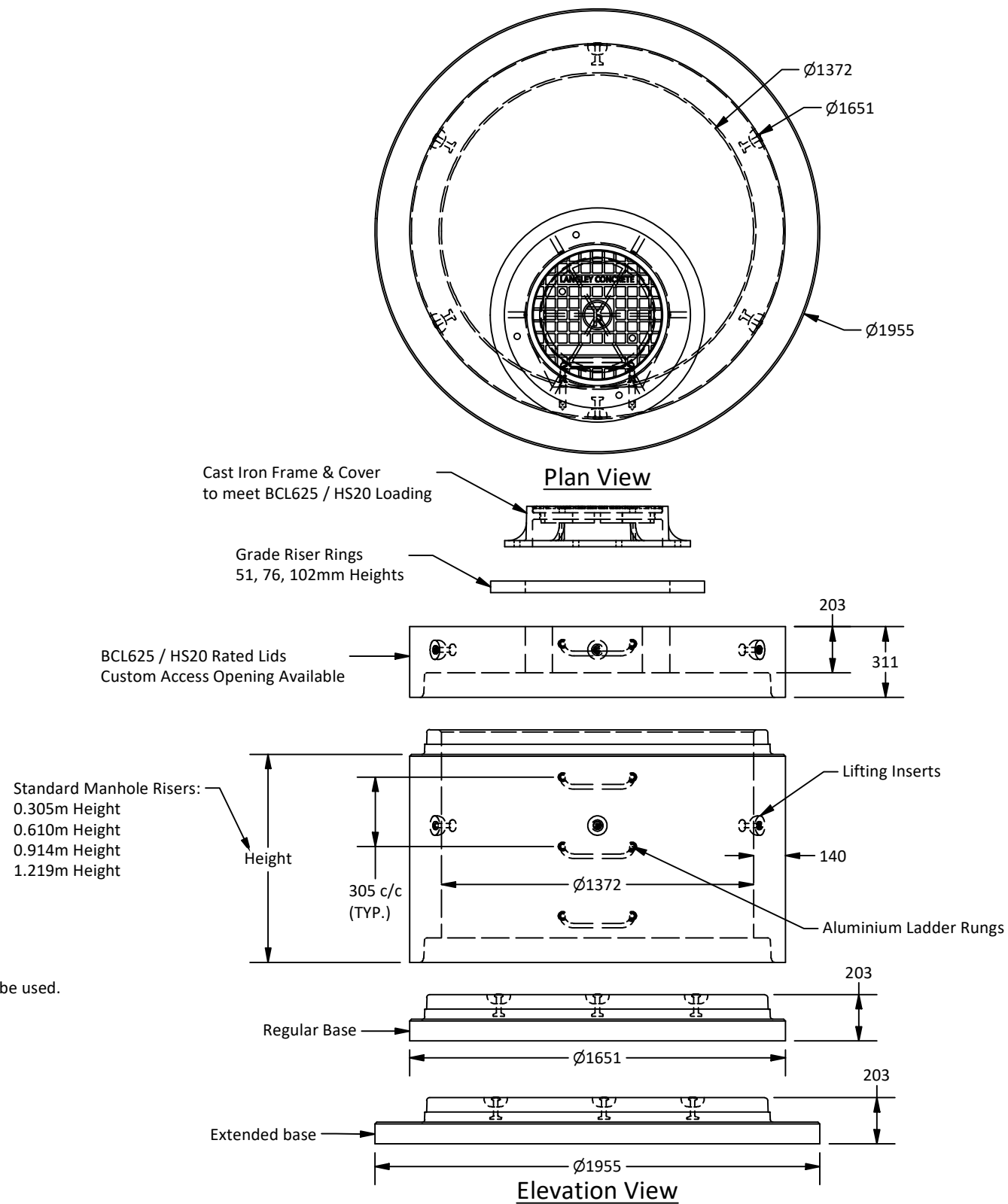


PART LIST		
ITEM	PART NUMBER	WEIGHT
1	Ø1372 mm Manhole Lid	1,150 kg.
2	Ø1372 mm Manhole Base	970 kg.
3	Ø1372 mm Manhole Extended Base	1,170 kg.
4	Ø1372 mm Manhole	1,620 kg/m.



Note:

1. Manhole manufactured to ASTM C478 and CSA 257.4 specifications.
2. Concrete designed to withstand HS20 / BCL 625 live loadings.
3. Unit supplied with Alum. ladder rungs as required.
4. Unit supplied with lifting insert as required. Starcon style 5T x 95mm lifting inserts to be used.
Note: Sling angle to the vertical no more than 15°.
5. WWF minimum yield strength: 485 MPa.
6. Minimum rebar yield strength: 400 MPa. (Steel Grade: CSA G30.18-400 Weldable)
7. Unit supplied with Tylox Super Seal Gasket System for water and soil/silt tight gasket and joint to meet or exceed ASTM C443, ASTM C1619 and CSA A-257.3.
8. Minimum concrete strength:
Barrel: 30 MPa.
Lid & Base: 35 MPa.
9. All reinforcing to have minimum 25.4 mm of concrete cover.
10. All dimensions are in millimeters unless otherwise specified.

Amrize Canada Inc. BC Pipe and Precast are certified Q-Cast Plants, an American Concrete Pipe Association Third Party Certification for the manufacture of Pipe, Manhole, Box Culvert and Precast Items.



All Dimensions are in Millimeters. Unless otherwise Stated



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DESCRIPTION:

Ø1372 mm Manhole
Designed for BCL625 / HS20 Loading and
5.0m Maximum Bury Depth

Quality Assurance of products manufactured by Amrize Canada Inc. BC Pipe and Precast has been verified by the following third party certification programs.



Projection Method:
THIRD ANGLE



DRAWN BY: SR	DWG NO.:
CHK BY: MP	JOB NO.: MH-1350
DATE: 11-Jul-25	SO NO.:
SCALE: 1:25	REV.:
SIZE: 11 x 17	SHEET 1 OF 1