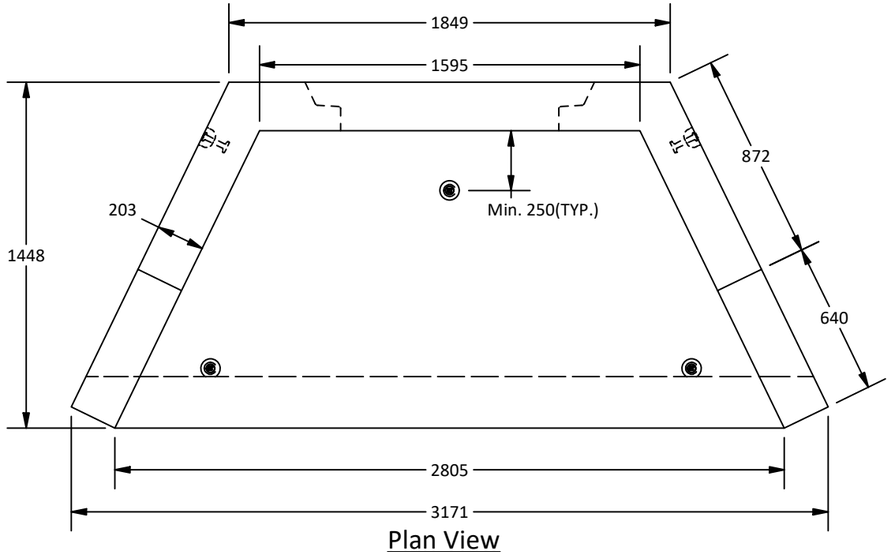
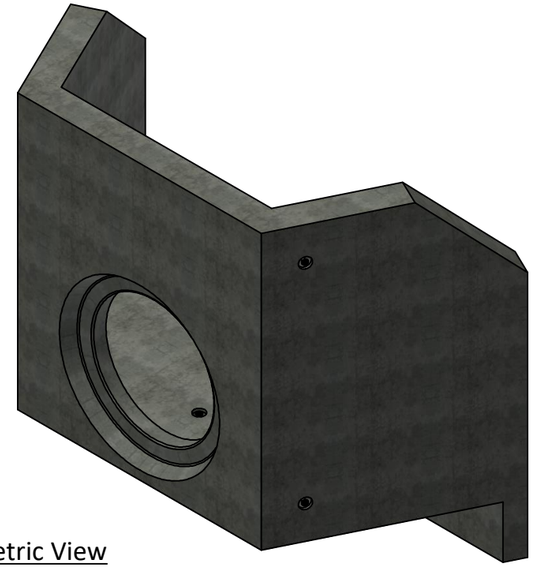
| PARTLIST | | |
|---|---|---|
| QTY | PART NUMBER | MASS |
| 1 | Headwall | 6239.0 kg |
| 7 | 5T x 110mm Lifitng Insert | 0.5 kg |

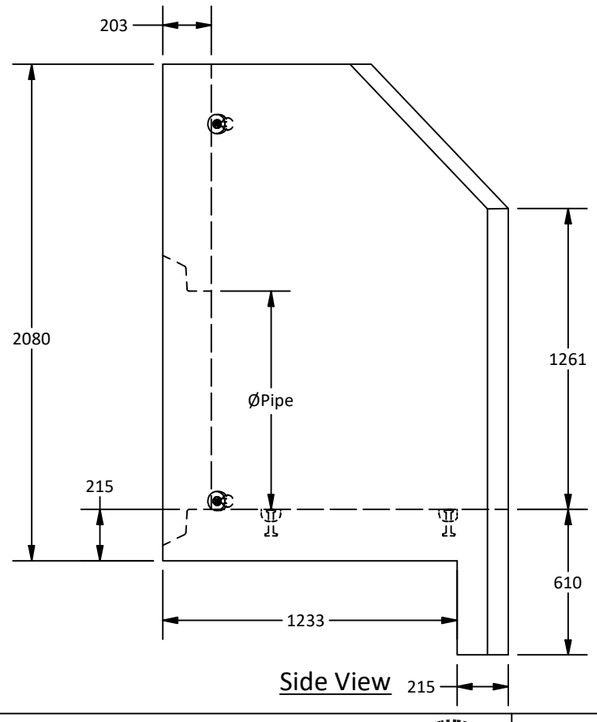
Notes:
1. 16-20 Headwall is built as shown.
2. Unit supplied with rough core for inlet/outlet as shown.
3. Suggested maximum core diameter: 1400 mm.
4. Structure supplied with embedded threaded inserts for grills and handrails.
5. Bolt-on inlet/outlet grills and handrails are available upon request.
6. Unit supplied with lifting inserts as required.Starcon style min. 5T x 110mm lifting inserts to be used.
   *Note: Sling angle to the vertical no more that 20°.*
7. Minimum rebar yield strength: 400 MPa. (Steel Grade: CSA G30.18-400 Weldable)
8. Minimum concrete strength: 30 MPa.
9. All dimensions are in millimeters unless otherwise specified.



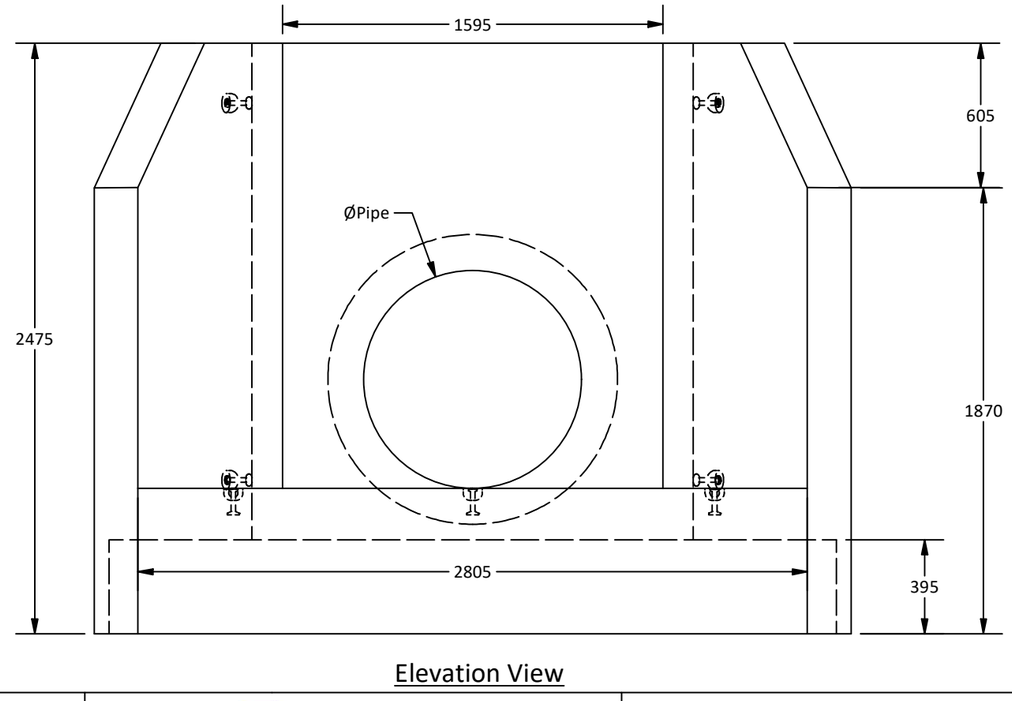

Plan View



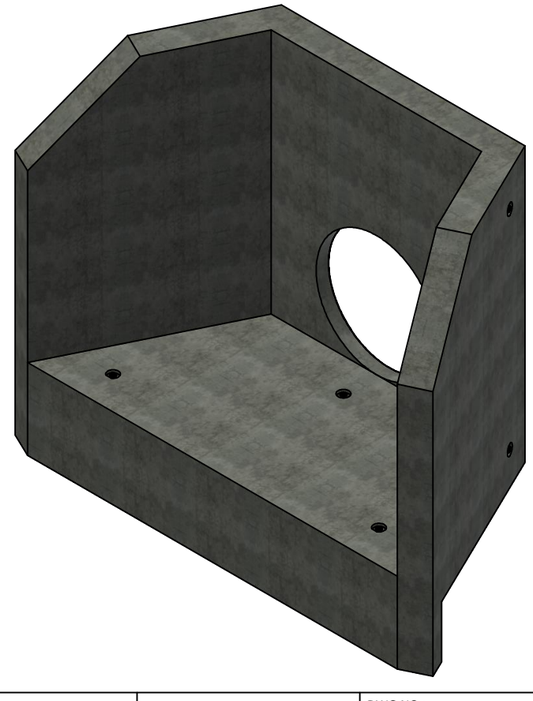
Isometric View




Side View




Elevation View



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.

ACPA CERTIFIED PLANT QCAST.org

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

CSA cwb certification CSA W47.1

All Dimensions are in Millimeters.
Unless otherwise Stated

Projection Method:
THIRD ANGLE

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DESCRIPTION:

16-20 Headwall Structure

| | |
|---|---|
| DRAWN BY: SR | DWG NO.: HW-16-20-1.0 |
| CHK BY: MP | JOB NO.: |
| DATE: 25-Jul-25 | SO NO.: |
| SCALE: 1:25 | REV.: |
| SIZE: 11 x 17 | SHEET 1 OF 1 |