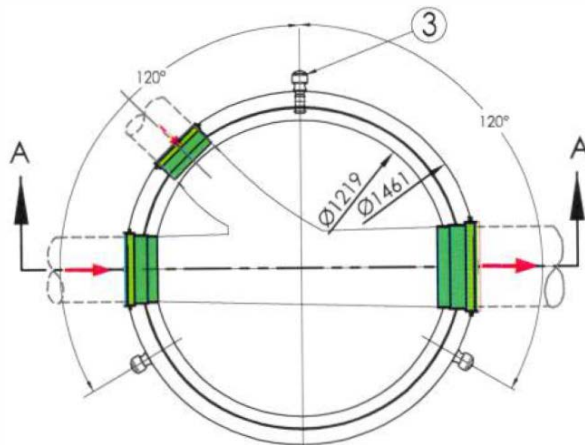
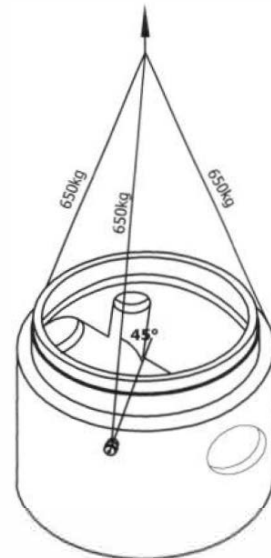
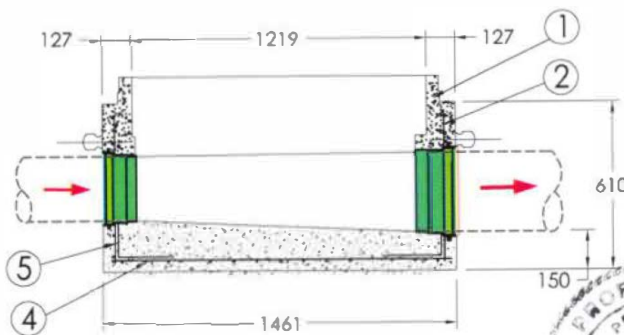
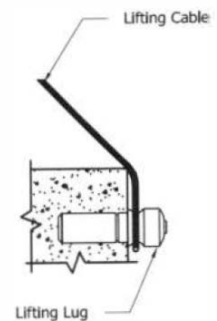


4824PB

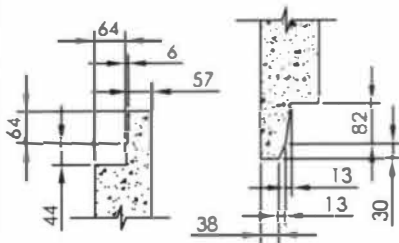
PLAN VIEW
SCALE 1:30



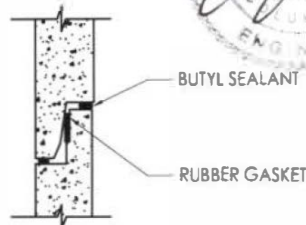
Lifting Detail



SECTION A-A
SCALE 1:30



TONGUE & GROOVE DETAIL
SCALE 1:15



SUGGESTED JOINT DETAIL
SCALE 1:15

Specification and General Notes:

1. Manhole design/manufacture to ASTM C478M & CSA A257.3 Specification.
2. Concrete testing to ASTM C497/CSA 23.1 & 2-09.
3. Min. concrete compressive strength 30 MPa with Max. W/C ratio of 0.5.
4. Gasket to ASTM C-443 specification (by others).
5. Concrete cover to be Min. 25mm.
6. All dimensions to be millimeter.
7. Welded wire mesh overlap to be 300mm.
8. Manhole design and construction to MMCD manhole specification section 02725.
9. Manufacturing tolerance to be +/- 5mm.
10. Concrete Exposure Class to be A-3.
11. Min. Stripping Strength to be 15MPa.
12. All Form Finish to be Standard Grade.
13. All Unformed Finish to be Steel Trowelled Finish or Wood Float Finish.
14. Lifting cable and accessories to meet the strength requirement in lifting detail.
15. Hoisting and Rigging system to meet WORK SAFE BC OHS Regulation Guideline Part 14/15



Description:

1219ID x 610H Prebenched Base

48"ID x 24"H Prebenched Base T T 3035 #

Project:

Estimated Weight 3035lbs

Drawn :

D.N.

Date :

09/02/2015

Catalog No.

4824PB

Approved :

Load Rating:

N/A

Dwg. No.

48PB-01

Rev. No.

Scale :

As Shown

Sheet No.

1 OF 1

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