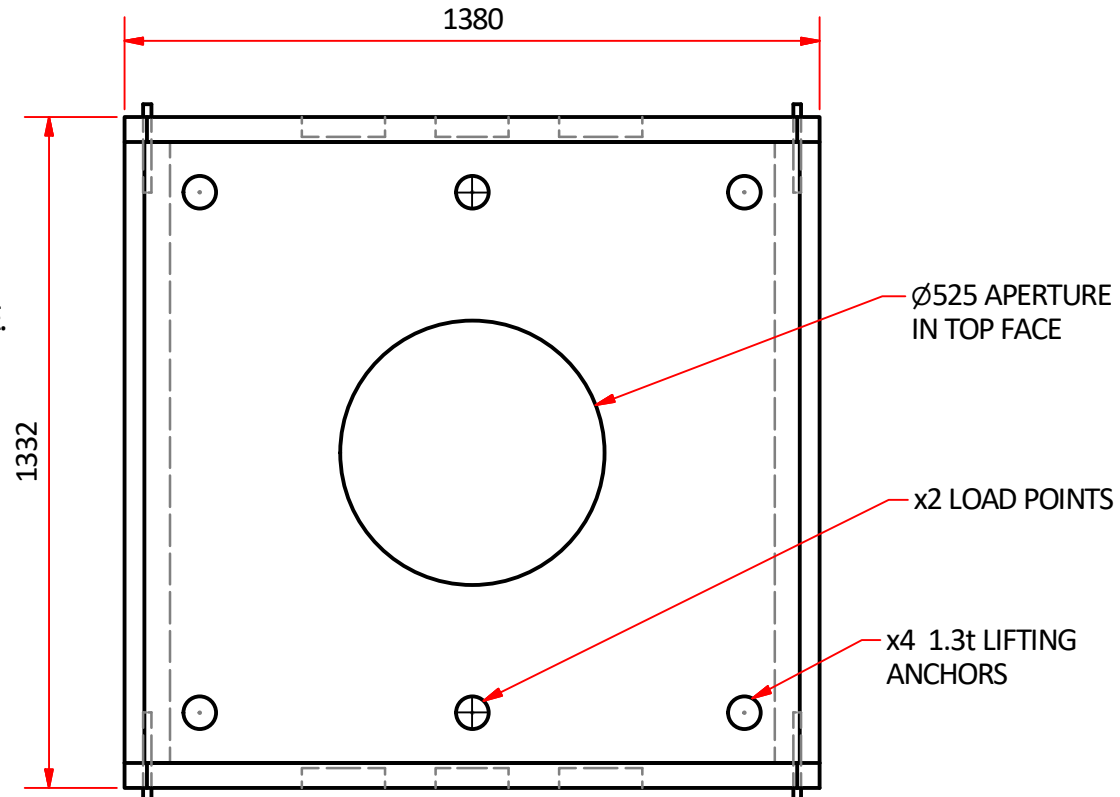


NOTES:

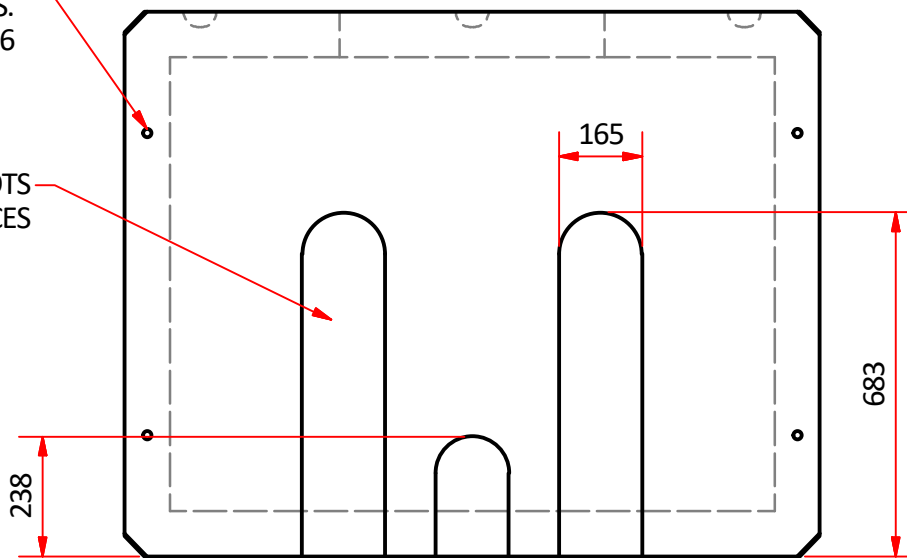
1. MANUFACTURED IN ACCORDANCE WITH ENERGEX DRAWING 7022-A2 & 7021-A2
2. CONCRETE SHALL BE 40 MPA
3. 4 X 1.3 T FOOT ANCHORS AS SHOWN IN DRAWING
4. 4 X M16 THREADED BAR SS GRADE 316 WITH NUTS AND WASHERS SECURE THE SIDE WALLS
3. THE UNICULVERT MINIMUM DESIGN LOAD SHALL BE A SAFE WORKING LOAD OF 90 KN POINT LOAD APPLIED TO THE TOP SURFACE ON CENTRE LINE HALF WAY BETWEEN THE ENTRY HOLE AND THE SIDE WALL FACE.
5. THE FOLLOWING MARKING SHALL BE CLEARLY STENCILLED WITH PAINT ON THE INTERNAL FACE OF THE WALLS: COMPONENT TYPE AND DATE OF MANUFACTURE.
6. ALL CONCRETE MATERIALS AND WORKMANSHIP SHALL COMPLY WITH AS3600
7. FABRICATION, LIFTING, HANDLING AND INSTALLATION OF PRECAST CONCRETE COMPONENTS AND OR UNITS SHALL BE IN STRICT ACCORDANCE WITH ALL THE CURRENT REQUIREMENTS AND REGULATIONS SET OUT IN THE WORKPLACE HEALTH AND SAFETY ACT.
8. ENERGEX STOCK CODE 19959
9. STYLE OF CULVERT PLACEMENT OF M16 BOLTS MAY VARY DEPENDENT ON MOULD TYPE
10. WEIGHT OF CULVERT WILL VARY DEPENDENT ON MOULD TYPE



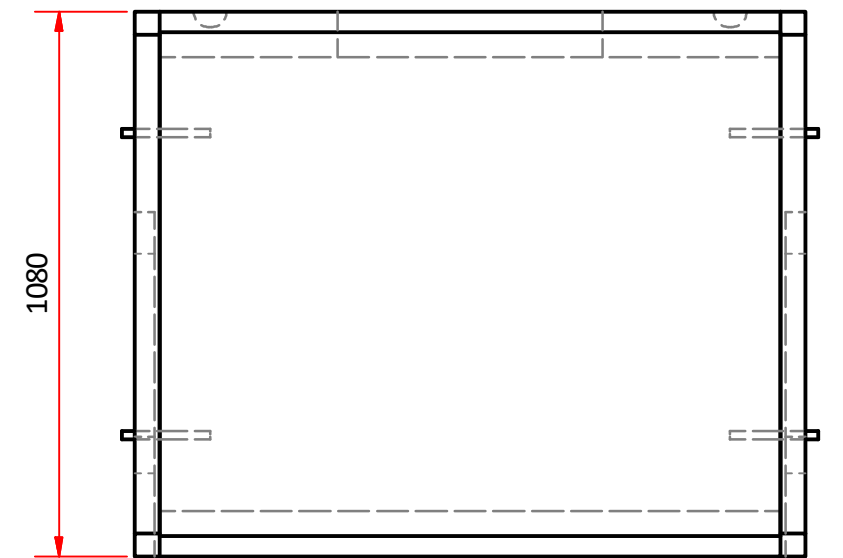
TOP VIEW (1:15)

x4 M16 THREADED BAR,
NUTS & WASHERS.
SS Gr316

x3 KNOCK OUT SLOTS
ON TWO OPPOSITE FACES



FRONT VIEW (1:15)



RH END VIEW (1:15)

General Notes;

1. All dimensions are in mm
2. The tolerance on all dimensions 300 mm or less is ± 1.5 mm and dimensions over 300 mm is ± 3 mm unless stated otherwise

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Commercial in confidence



Material
CONCRETE

Weight
APPROX. 1600 kg

Finish
OFF MOULD

Designed by
IMD

Checked by
HL

Approved by
HA

Date
23/03/2022

Date
20/01/2022

TRI Underground Australia

Title
TRANSFORMER UNICULVERT

Dwg No.
13942-OG

Edition
A

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