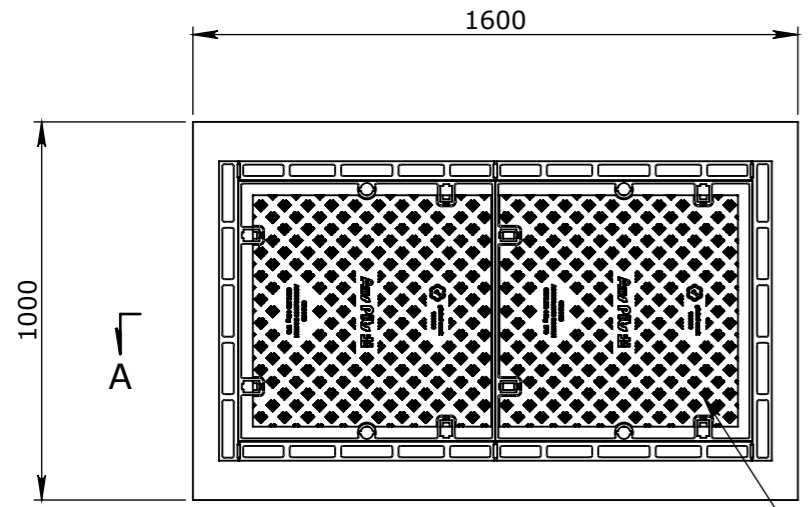


**BOM:NPD23-126- CUSTOM CONCRETE PIT**

ITEM #	QTY.	PART #	DESCRIPTION	WEIGHT
1	1	NPD23-126	NPD23-126-600X1200 ENCASUREMENT	557.1
2	1	NPD23-126	PIT AND COVERS FOR EXPO	1392.1

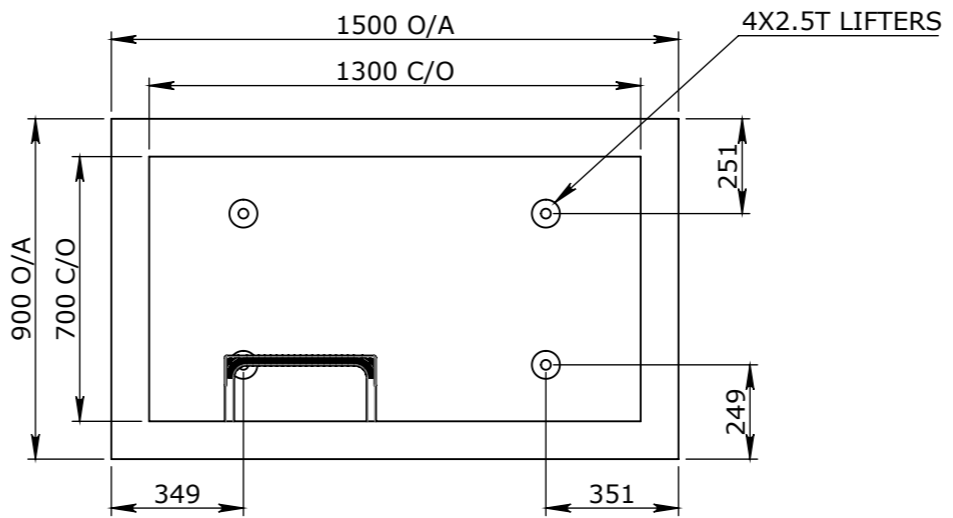
- CONCRETE NOTE:**
- REFER TO GENERAL TOLERANCES UNO
  - GRADE OF CONCRETE - MATERIAL <NOT SPECIFIED>
  - ALL LIFTING POINTS TO BE USED WHEN LIFTING
  - MINIMUM STRENGTH OF CONCRETE SHALL BE 25MPA AT THE TIME OF LIFTING
  - REFER TO CUBIS SYSTEMS\_PRECAST INSTALLATION GUIDE\_2019 FOR INSTALLATION DETAILS
  - REFER TO ANCON LIFTING ARRANGEMENT PLAN

- SURFACE FINISH:**
- ENCASEMENT TOP : BROOM FINISH
  - PIT FLOOR : TROWEL FINISH
  - ALL SIDES : OFF FORM FINISH

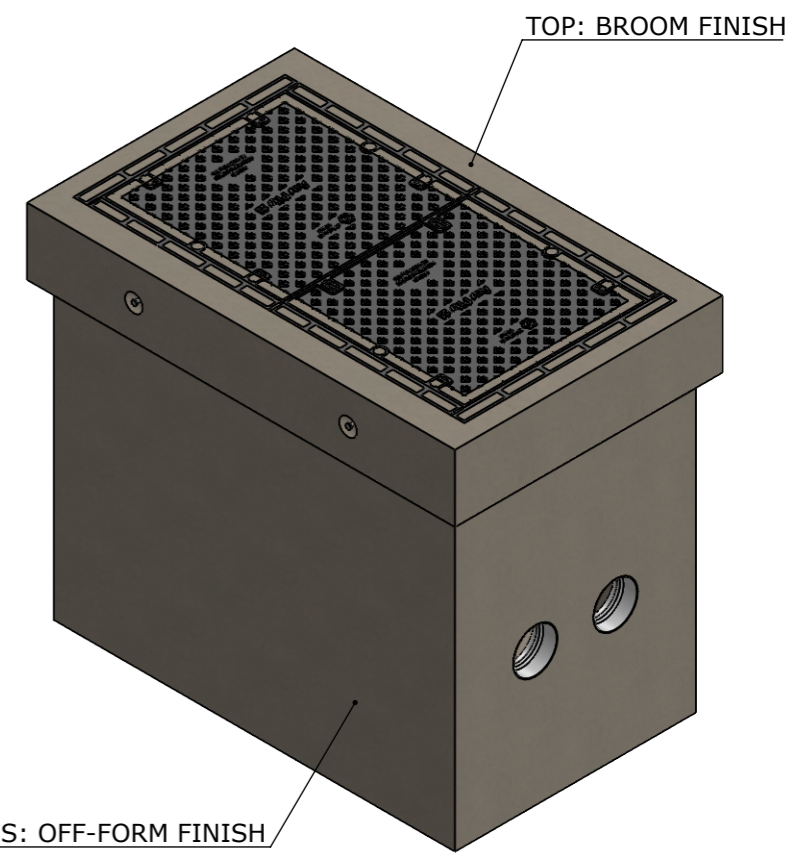


**PLAN VIEW**

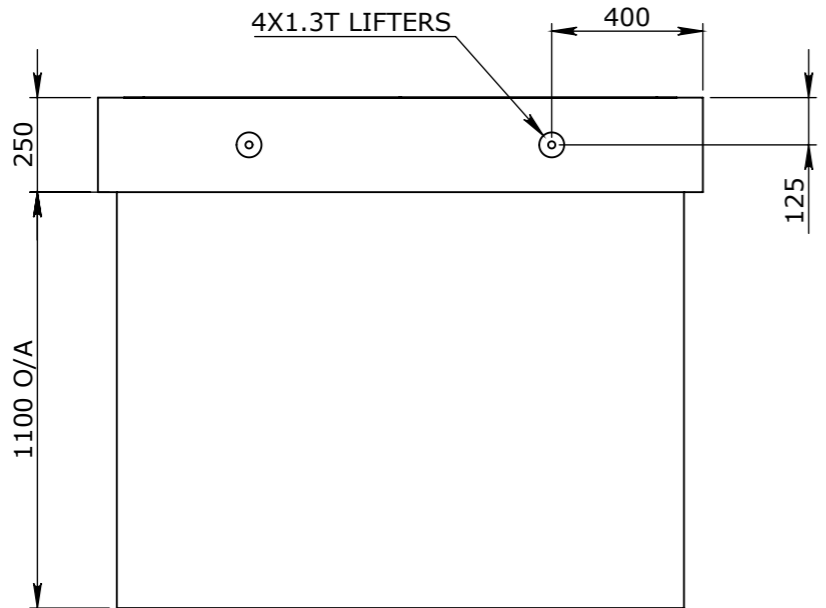
COVER AND FRAME  
SOLID MODIFIED  
TRENCH 600X1200 2  
PART CLASS D



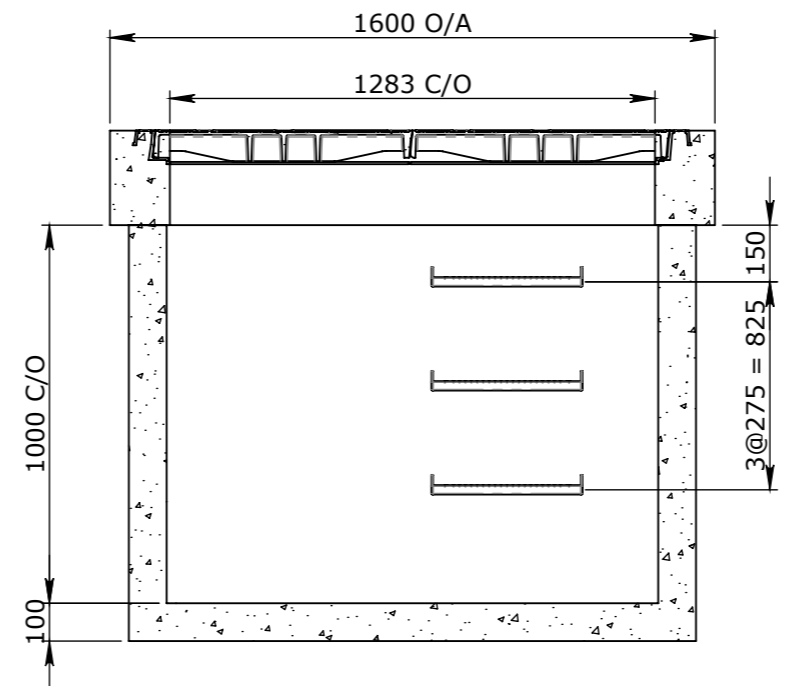
**PLAN VIEW**  
(COVER OMITTED FOR CLARITY)



**ISOMETRIC VIEW**



**ELEVATION VIEW**



**SECTION A-A**

UNCONTROLLED DOCUMENT WHEN PRINTED

**ISSUED FOR CONSTRUCTION**

- TOLERANCE NOTES:**
- CONCRETE TOLERANCES TO BE IN CONJUNCTION / ACCORDANCE WITH AS3600 - CONCRETE STRUCTURES
  - WHEN A BROOM FINISH IS REQUIRED THE GENERAL TOLERANCE SUPERCEDES THE FLATNESS TOLERANCE
  - WALL THICKNESS - DIMENSION AS NOTED IS MINIMUM THICKNESS ONLY
  - CONCRETE GRADE - 40MPA UNLESS NOTED OTHERWISE
  - DIMENSIONS ARE NOT INCLUSIVE OF SEALANTS OF JOINTS
  - SURFACE FINISH - CLASS 4 (AS3610.1)

Rev	DESCRIPTION	DATE	BY	APPROVED
3				
2				
1				

GENERAL TOLERANCES		REVISION CONTROL	
NOMINAL:	UP TO 1000mm	1M AND ABOVE	FLATNESS: (NOT INCLUDING BROOME FINISH)
TOLERANCE:	±5mm	1mm IN 200mm UP TO A MAXIMUM OF 20mm	±4mm PER 1M WIDTH MAX IN 1M LENGTH

CHK / APPR:	
DATE:	
RPEQ DOCUMENT #:	
WEIGHT:	1949.2Kg
MATERIAL:	<NOT SPECIFIED>
IRF REF:	

**Infrastructure Products Australia**  
A CRH COMPANY

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1800 065 356

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(07) 3714 0444

DRAFTED DATE:	13/09/2023
DRAFTED BY:	T.DESILVA
DATE LAST SAVED:	13/09/2023
LAST SAVED BY:	TDESILVA

PART/PRODUCT #	NPD23-126	QUOTE #		ORDER #	
REINFORCEMENT COMPUTATION		PIT #		ITEM TYPE	
CLIENT	INFRASTRUCTURE PRODUCTS AUSTRALIA				
PROJECT DESC	PIT AND COVERS FOR EXPO				
DRAWING NAME	700X1300X1000 CONCRETE PIT				
DRAWING #	NPD23-126- CUSTOM CONCRETE PIT	PAGE	1 / 1	SHEET SIZE	A3
SCALE	1:20	REV.	<b>A</b>		