

CONCRETE PRODUCT NOTE:

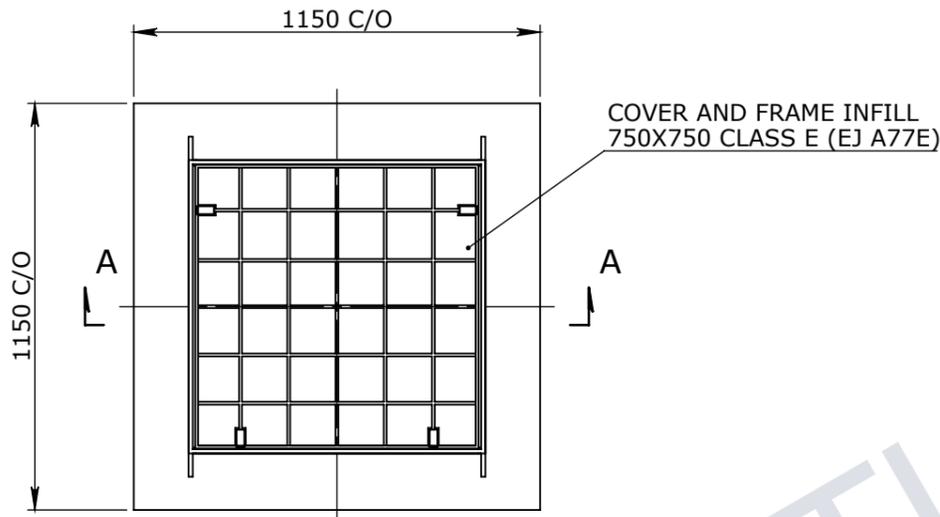
- REFER TO GENERAL TOLERANCES UNO
- GRADE OF CONCRETE - CONCRETE 50MPa
- ALL LIFTING POINTS TO BE USED WHEN LIFTING
- MINIMUM STRENGTH OF CONCRETE SHALL BE 25MPa AT THE TIME OF LIFTING
- COVER TO REINFORCEMENT TO BE 50mm
- REFER TO DRAWING [50207738-PRO] REINFORCEMENT DETAIL
- REFER TO ANCON LIFTING ARRANGEMENT PLAN
- CONCRETE VOLUME (M³) = [0.28]
- WEIGHT (KG) = [CONCRETE =533 / COVER = 179]

SURFACE FINISH

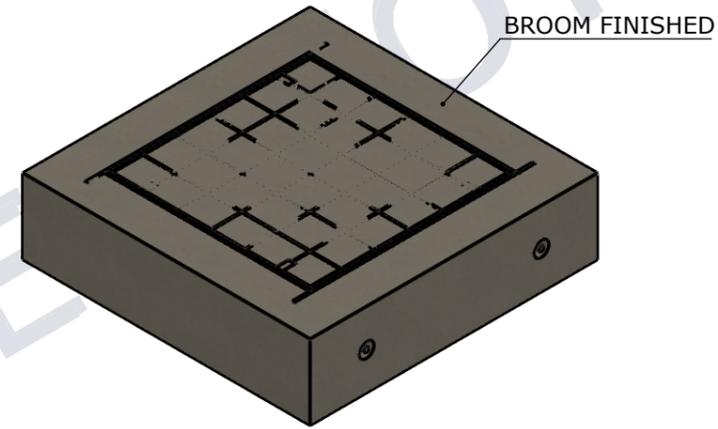
- TOP: BROOM FINISH
- SIDES: OFF FORM FINISH (CLASS 3, AS3610)

BOM:50207738_CATALOGUE ITEM

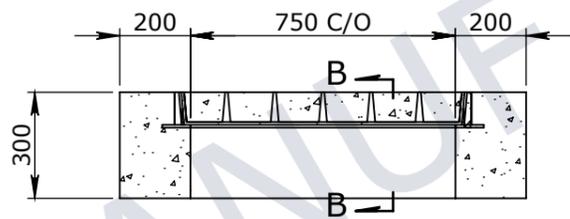
ITEM #	QTY.	PART #	DESCRIPTION	MATERIAL	VOLUME
1	1	50201266	CONCRETE 50MPa	CONCRETE 50MPa	0.2
2	4	50201090	FOOT ANCHOR ZP 1.3Tx120mm	MS GR-250 GALV	0
3	1	50205614	COVER AND FRAME INFILL 750x750 CLASS E (EJ A77E)	CAST IRON	0.0



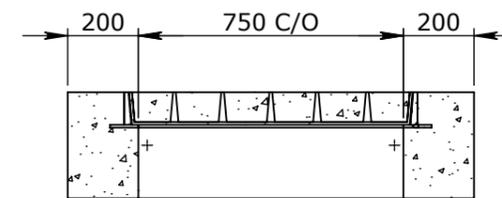
PLAN VIEW



ISOMETRIC VIEW



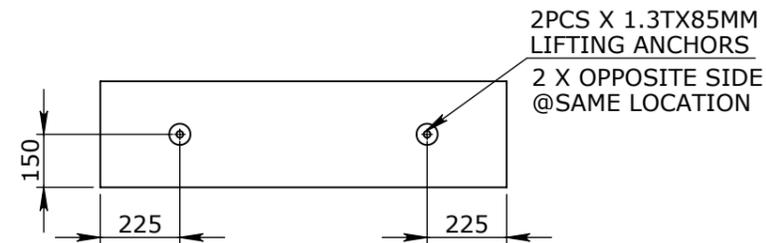
SECTION A-A



SECTION B-B



ELEVATION VIEW



END VIEW

UNCONTROLLED DOCUMENT WHEN PRINTED

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 IN 1M LENGTH

CHK / APPR: Lee, Mia	WEIGHT: 712.3Kg
DATE:	MATERIAL: CONCRETE 50MPa
RPEQ DOCUMENT #:	IRF REF:

Infrastructure Products Australia
A CRH COMPANY

HEAD OFFICE:
1 REEVES COURT
BREAKWATER, VIC 3219
1800 065 356

ENGINEERING & DEVELOPMENT:
91 STRADBROKE STREET
HEATHWOOD, QLD 4110
(07) 3714 0444

DRAFTED DATE: 3/10/2023	DATE LAST SAVED: 6/10/2023
DRAFTED BY: M.LEE	LAST SAVED BY: MLEE
DRAWN TO AS 1100 DO NOT SCALE FROM SHEET	

PART/PRODUCT # 50207738	QUOTE #	ORDER #
REINFORCEMENT COMPUTATION	PIT #	ITEM TYPE ENC
CLIENT INFRASTRUCTURE PRODUCTS AUSTRALIA		
PROJECT DESC CATALOGUE ITEM		
DRAWING NAME ENCASEMENT INFILL 1150x1150x300 WITH 750x750 CLASS E	DRAWING # 50207738	REV. 0
PAGE 1 / 1	SHEET SIZE A3	SCALE 1:20