

CONCRETE PRODUCT NOTE:

1. REFER TO GENERAL TOLERANCES UNO
2. GRADE OF CONCRETE - CONCRETE 40MPA
3. ALL LIFTING POINTS TO BE USED WHEN LIFTING
4. MINIMUM STRENGTH OF CONCRETE SHALL BE 25MPA AT THE TIME OF LIFTING
5. COVER TO REINFORCEMENT TO BE 50mm
6. REFER TO ANCON LIFTING ARRANGEMENT PLAN
7. CONCRETE VOLUME (M³) = 0.2

CONSTRUCTION TOLERANCE

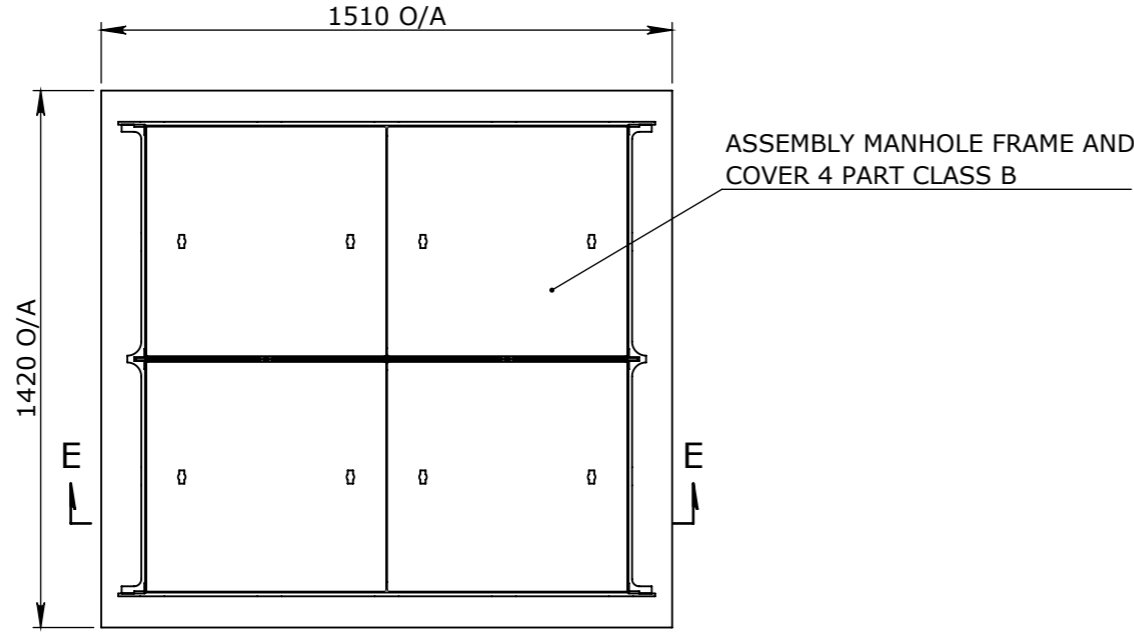
- OVERALL PIT DEPTH: 5mm
- FLATNESS OF TOP SURFACE: +0 AND -5mm IN 1 SQM AREA

SURFACE FINISH

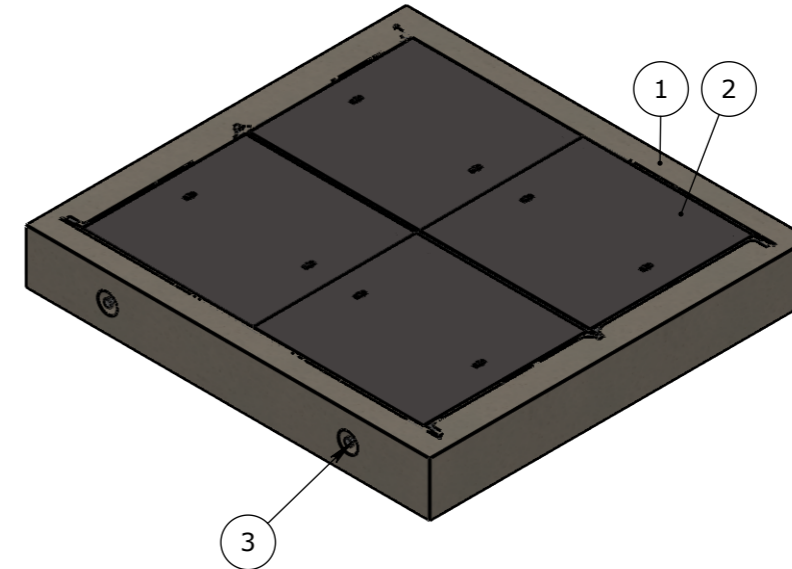
- TOP: BROOM FINISH
- SIDES: OFF FORM FINISH

BOM:50204913

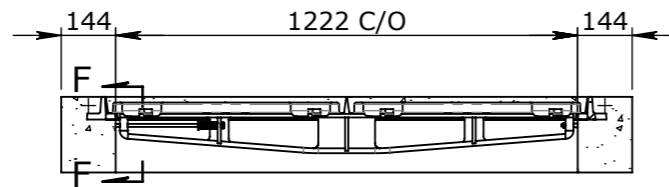
ITEM#	QTY.	PART #	DESCRIPTION	MATERIAL	VOLUME
1	1	50201265	CONCRETE 40MPA	CONCRETE 40MPA	0.2
2	1	50201032	ASSEMBLY MANHOLE FRAME AND COVER 4 PART	CAST IRON	
3	4	50201277	FOOT ANCHOR ZP 2.5TX120MM	MS GR-250 GALV	0.0
4	25	50201086	REO N12 (M)	DN500 STEEL	



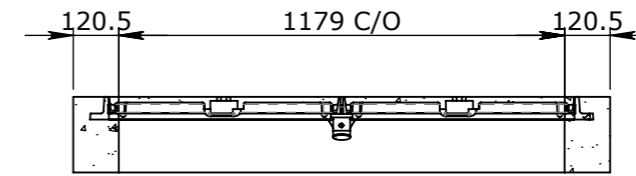
PLAN VIEW



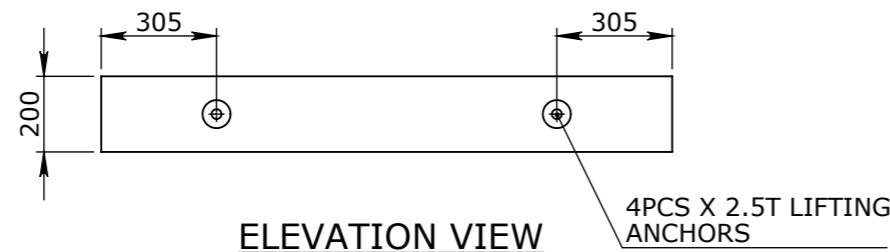
ISOMETRIC VIEW



SECTION E-E



SECTION F-F



ELEVATION VIEW

UNCONTROLLED DOCUMENT WHEN PRINTED

- TOLERANCE NOTES:**
1. CONCRETE TOLERANCES TO BE IN CONJUNCTION / ACCORDANCE WITH AS3600 - CONCRETE STRUCTURES
 2. WHEN A BROOM FINISH IS REQUIRED THE GENERAL TOLERANCE SUPERCEDES THE FLATNESS TOLERANCE
 3. WALL THICKNESS - DIMENSION AS NOTED IS MINIMUM THICKNESS ONLY
 4. CONCRETE GRADE - 40MPA UNLESS NOTED OTHERWISE
 5. DIMENSIONS ARE NOT INCLUSIVE OF SEALANTS OF JOINTS
 6. 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 BROOM FINISH)
TOLERANCE:	±5mm	1mm IN 200mm UP TO A MAXIMUM OF 20mm	±4mm PER 1M WIDTH IN 1M LENGTH

CHK / APPR:	AC
DATE:	
RPEQ DOCUMENT #:	
WEIGHT:	581.45Kg
MATERIAL:	CONCRETE 40MPA
IRF REF:	

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DRAFTED DATE:	6/12/2021
DRAFTED BY:	
DATE LAST SAVED:	8/12/2021
LAST SAVED BY:	CABEYSINGH
DRAWN TO AS 1100 DO NOT SCALE FROM SHEET	

PART/PRODUCT #	50204913	QUOTE #		ORDER #	
REINFORCEMENT COMPUTATION		PIT #		ITEM TYPE	
CLIENT	CUBIS SYSTEMS AUSTRALIA				
PROJECT DESC	TURRET CONCRETE 1510XX1420X200 WITH TELSTRA 4 PART CLASS B				
DRAWING NAME		DRAWING #	50204913	PAGE	1 / 2
		SHEET SIZE	A3	SCALE	1:20
					1