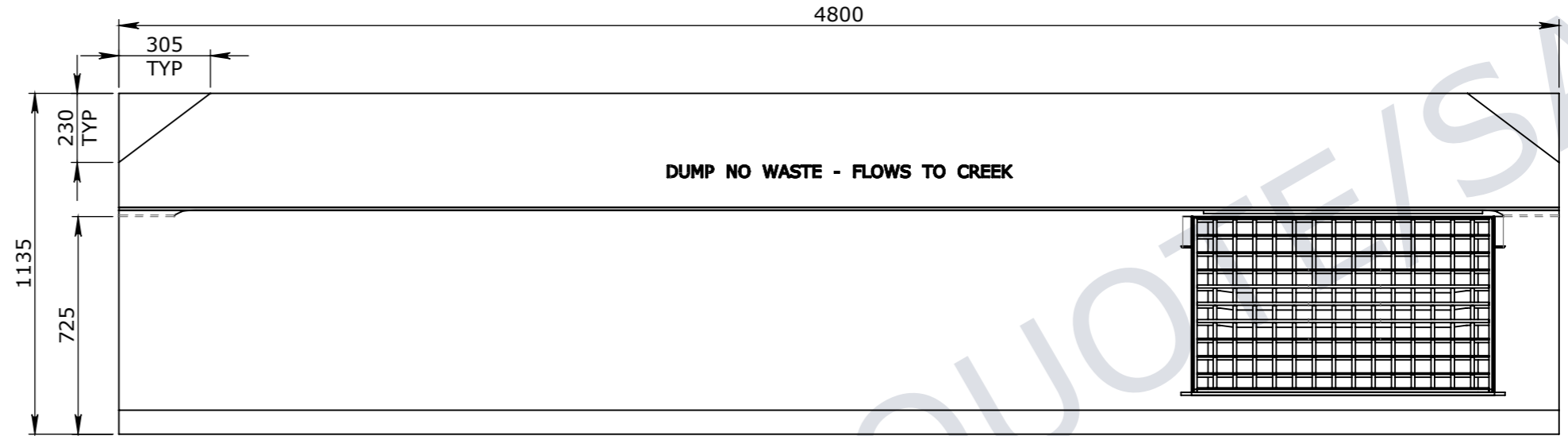


**CONCRETE NOTE:**

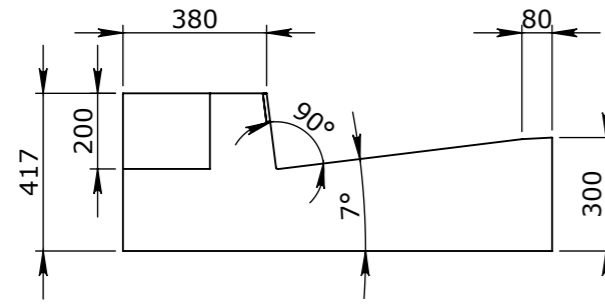
- REFER TO GENERAL TOLERANCES UNO
- GRADE OF FIBRE CONCRETE - 50MPA COMPLIES WITH MRTS273
- ALL LIFTING POINTS TO BE USED WHEN LIFTING
- MINIMUM STRENGTH OF CONCRETE SHALL BE 25MPA AT THE TIME OF LIFTING
- REFER TO PRECAST CONCRETE INSTALLATION GUIDE V.1 2019 FOR INSTALLATION DETAILS
- REFER TO ANCON LIFTING ARRANGEMENT PLAN
- KERB UNITS COMPLY WITH BELOW TMR STANDARDS
  - A) MRTS72
  - B) MRTS71
  - C) MRTS70
  - D) MRTS78
  - E) MRTS03
  - F) MRTS273
- GRATE AND FRAME COMPLY WITH AS3996:2019 FOR CLASS D LOAD RATING
- KERB UNITS COMPLY WITH TMR SD 1443 & 1444 TESTING CRITERIA
- EXPOSURE CLASSIFICATIONS - B2 AS PER AS3600:2017  
DESIGN LIFE 50 YEARS AS PER AS3600:2017  
MINIMUM COVER TO REINFORCEMENT - 25mm

**NOTE:**

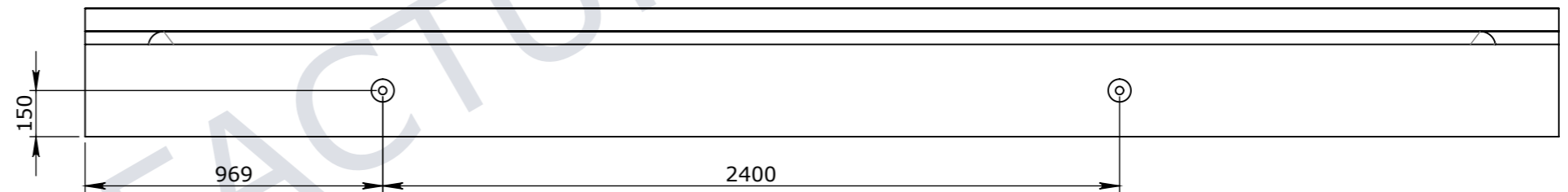
REINFORCEMENT DESIGN IS NOT SHOWN.  
REINFORCEMENT DESIGN COMPLIES WITH TMR SD 1443 & 1444 LOADING REQUIREMENT AND OTHER TMR STANDARDS.



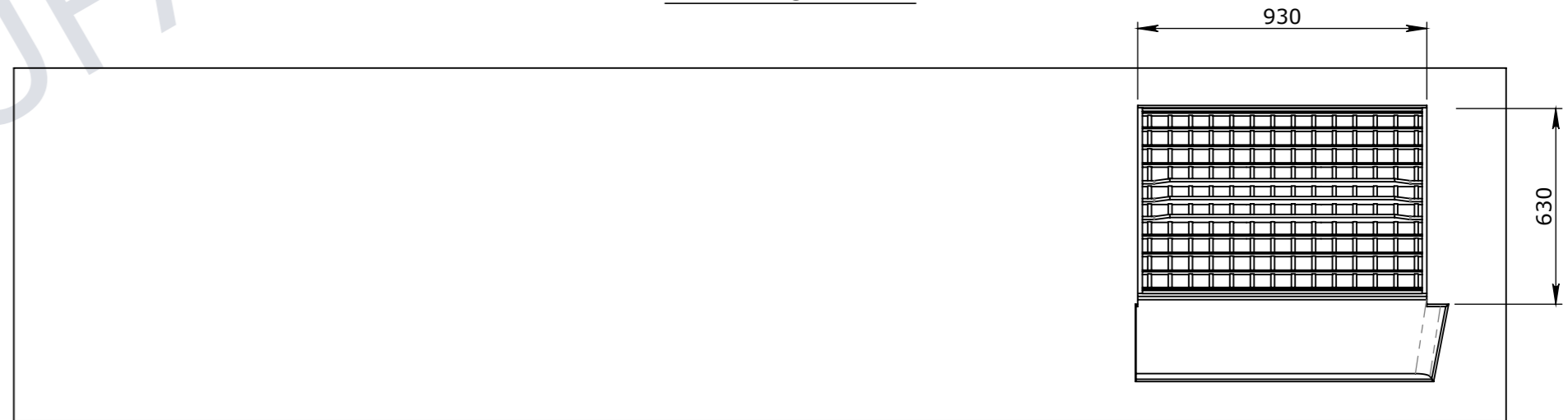
PLAN VIEW



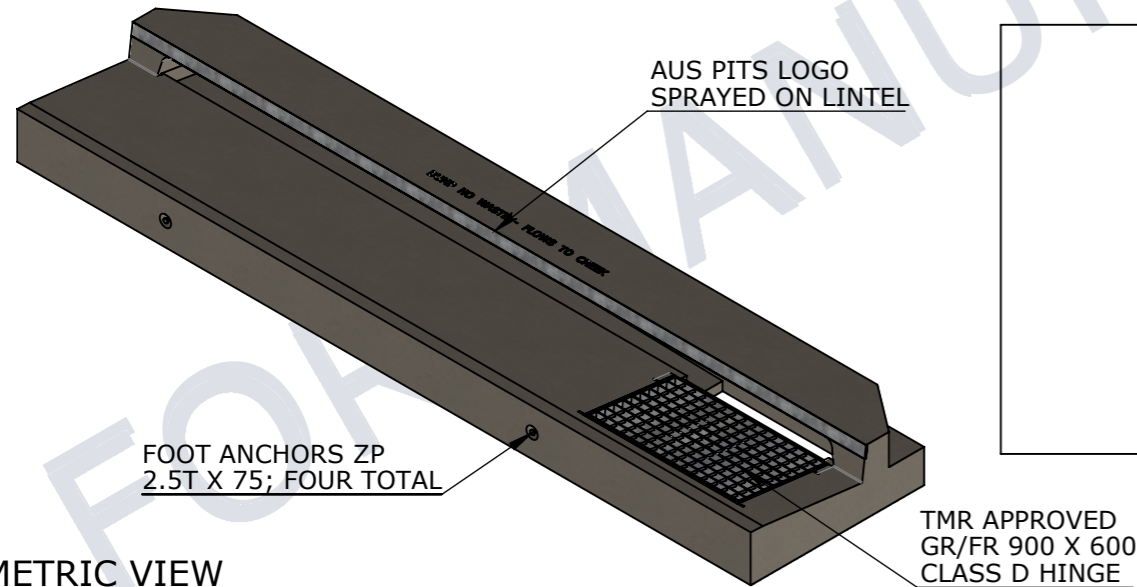
END VIEW



ELEVATION VIEW



UNDERSIDE VIEW



ISOMETRIC VIEW  
SCALE 1:35

UNCONTROLLED DOCUMENT WHEN PRINTED

**TOLERANCE NOTES:**

- CONCRETE TOLERANCES TO BE IN CONJUNCTION / ACCORDANCE WITH AS3600 - CONCRETE STRUCTURES
- WHEN A BROOME FINISH IS REQUIRED THE GENERAL TOLERANCE SUPERCEEDS 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:	Abeyasingh
DATE:	Chanaka
RPEQ DOCUMENT #:	
WEIGHT:	3178.0Kg
MATERIAL:	
IRF REF:	

HEAD OFFICE:  
CARNINGHAM ROAD  
BALLARAT, VIC 3351  
(03) 5335 8741

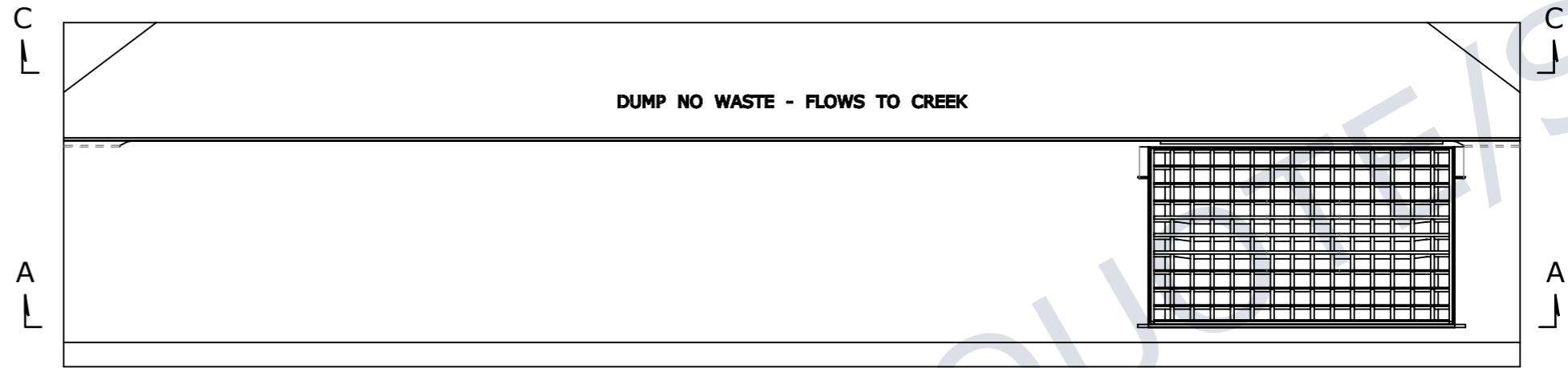
ENGINEERING & DEVELOPMENT:  
91 STRADBROKE STREET  
HEATHWOOD, QLD 4110  
(07) 3714 0444

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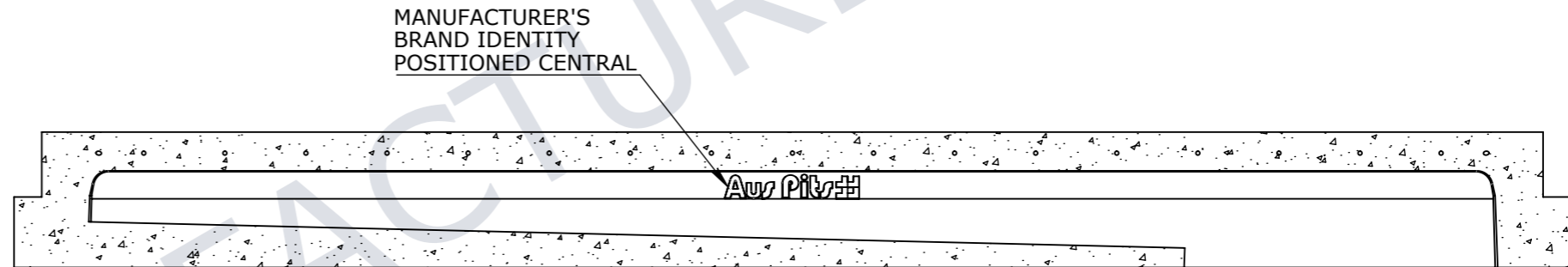
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DRAFTED DATE:	28/08/2020
DRAFTED BY:	DPRUSAC
DATE LAST SAVED:	30/03/2022
LAST SAVED BY:	CABEYSINGH
DRAWN TO AS 1100 DO NOT SCALE FROM SHEET	

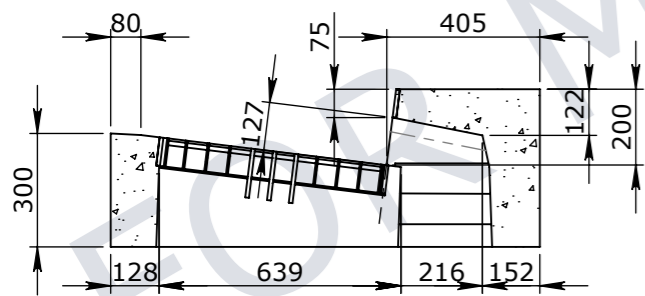
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REINFORCEMENT COMPUTATION		PIT #		ITEM TYPE	
CLIENT	DEPARTMENT OF TRANSPORT AND MAIN ROADS				
PROJECT DESC	TMR KERB UNITS				
DRAWING NAME	KERB UNIT INTAKE TMR LIL LEFT HAND 4800MM				
DRAWING #	50207098	PAGE	1 / 2	SHEET SIZE	A3
SCALE	1:20	REV. <b>A</b>			



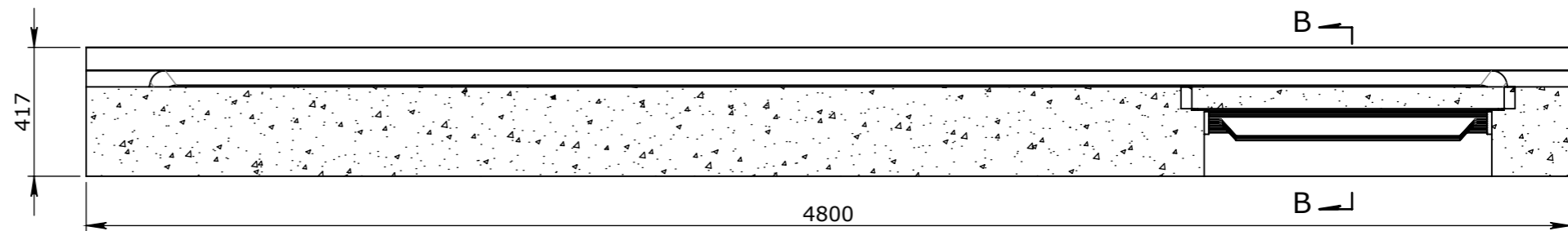
PLAN VIEW



SECTION C-C



SECTION B-B



SECTION A-A

UNCONTROLLED DOCUMENT WHEN PRINTED



VICTORIA:  
CARNHAM ROAD  
BALLARAT, VIC 3351  
QLD:  
91 STRADBROKE STREET  
HEATHWOOD, QLD 4110  
DRAWN TO AS 1100  
DO NOT SCALE  
FROM SHEET

NAME: KERB UNIT INTAKE TMR LIL LEFT HAND 4800MM		REV <b>A</b>
DRAWING No: 50207098		
DRAFTED BY: DPRUSAC	DATE LAST SAVED: 30/03/2022	PAGE: 2/2
SHEET: A3	SCALE UNO: 1:20	