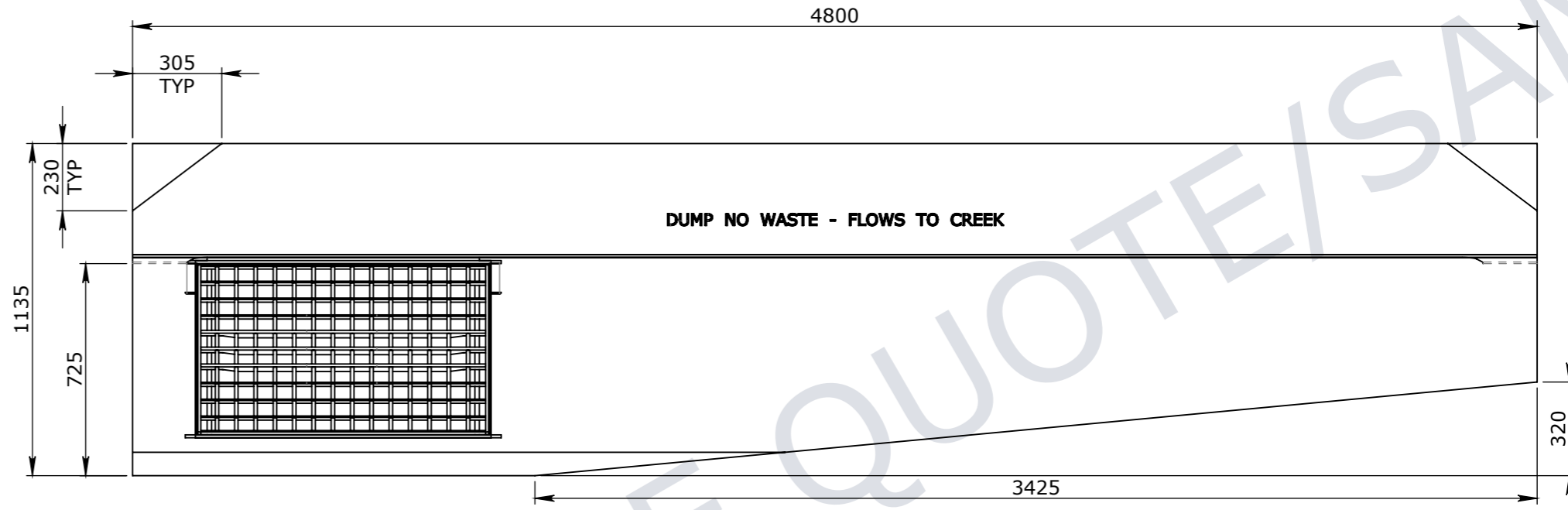


CONCRETE NOTE:

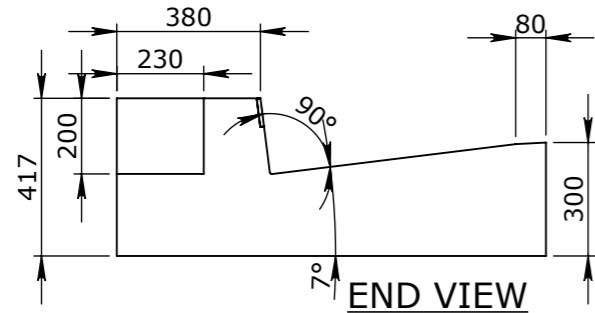
- REFER TO GENERAL TOLERANCES UNO
- GRADE OF FIBRE CONCRETE - 50MPA COMPLIES WITH MRTS273
- ALL LIFTING POINTS TO BE USED WHEN LIFTING
- MINIMUM STRENGTH OF CONCRETE SHALL BE 25MPA AT THE TIME OF LIFTING
- REFER TO PRECAST CONCRETE INSTALLATION GUIDE V.1 2019 FOR INSTALLATION DETAILS
- REFER TO ANCON 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:

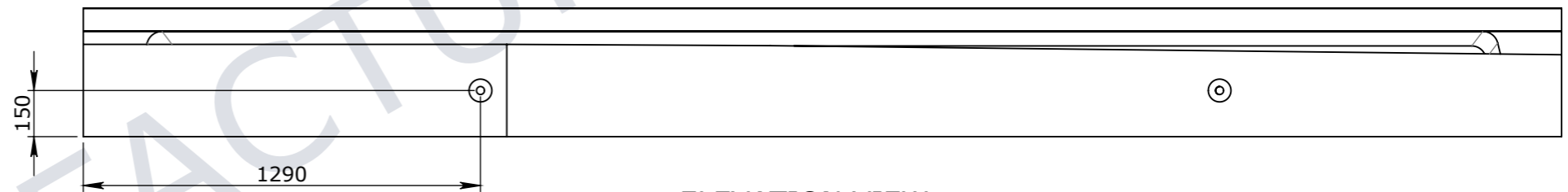
REINFORCEMENT DESIGN IS NOT SHOWN.
REINFORCEMENT DESIGN COMPLIES WITH TMR SD 1443 & 1444 LOADING REQUIREMENT AND OTHER TMR STANDARDS.



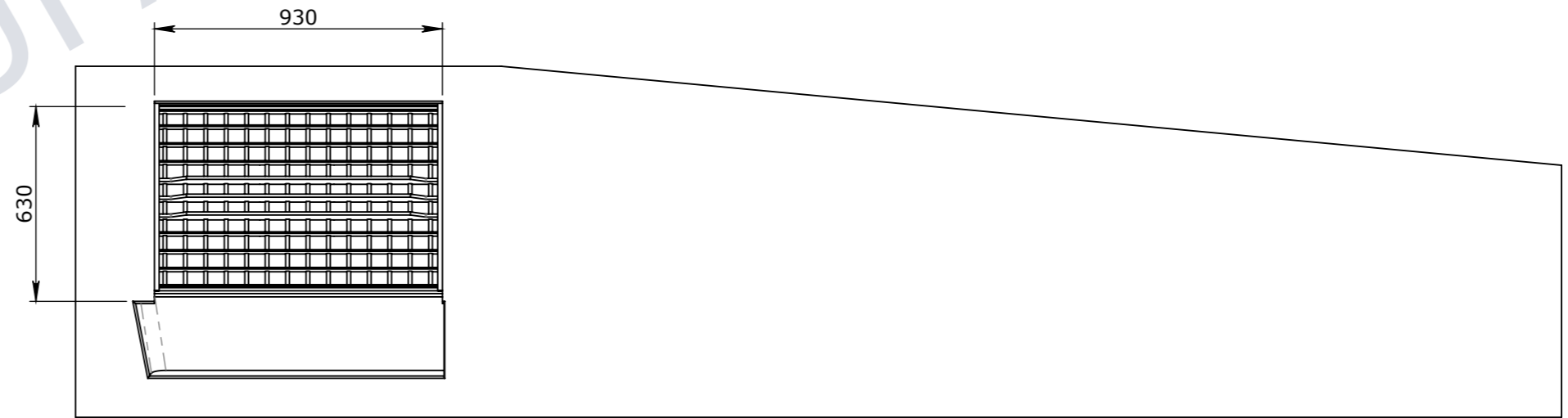
PLAN VIEW



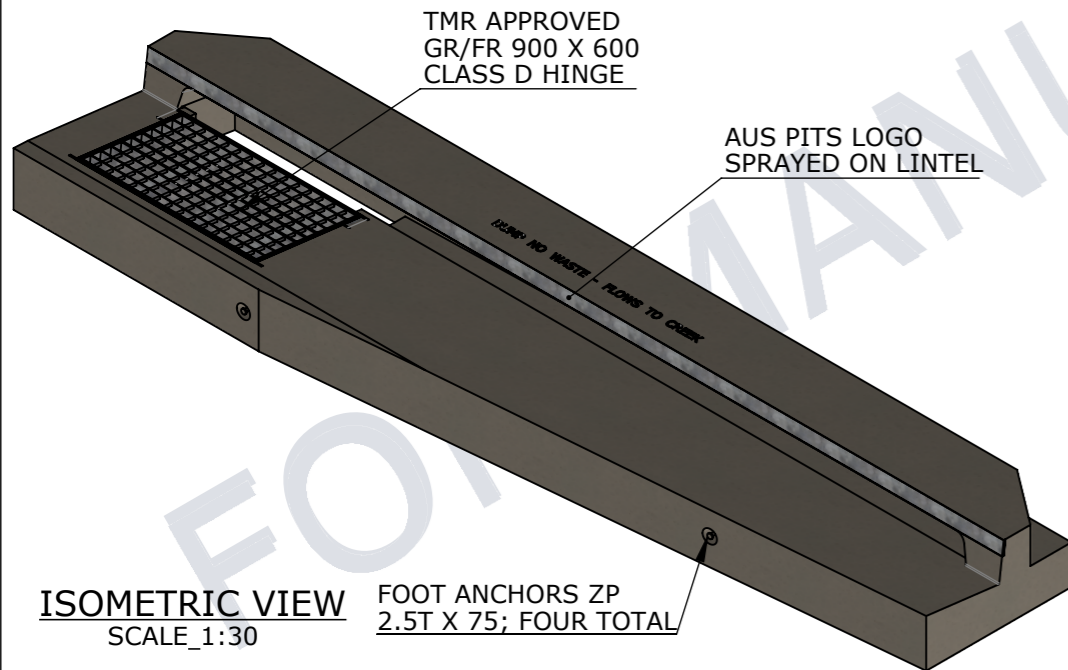
END VIEW



ELEVATION VIEW



UNDERSIDE VIEW



ISOMETRIC VIEW
SCALE_1:30

UNCONTROLLED DOCUMENT WHEN PRINTED

TOLERANCE NOTES:

- CONCRETE TOLERANCES TO BE INCONJUNCTION / 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:	2784.5Kg
MATERIAL:	
IRF REF:	

CUBIS SYSTEMS
A CRH COMPANY

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

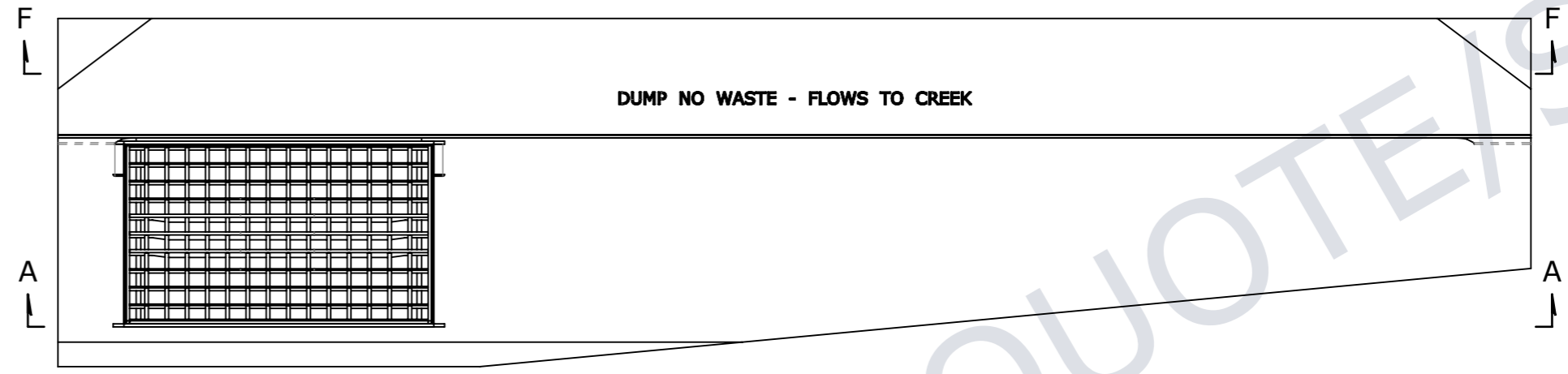
ENGINEERING & DEVELOPMENT:
91 STRADBROKE STREET
HEATHWOOD, QLD 4110
(07) 3714 0444

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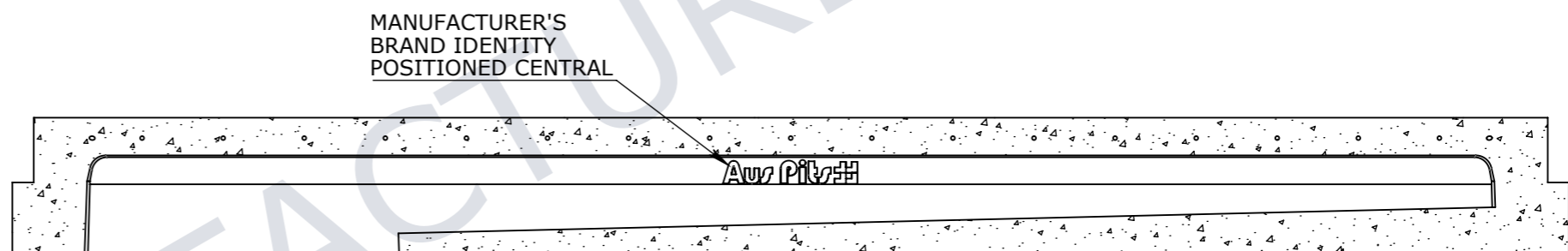
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DRAFTED DATE:	28/08/2020
DRAFTED BY:	DPRUSAC
DATE LAST SAVED:	30/03/2022
LAST SAVED BY:	CABEYSINGH
DRAWN TO AS 1100 DO NOT SCALE FROM SHEET	

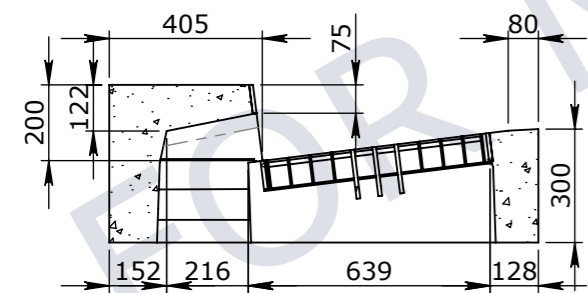
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REINFORCEMENT COMPUTATION		PIT #		ITEM TYPE	
CLIENT	DEPARTMENT OF TRANSPORT AND MAIN ROADS				
PROJECT DESC	TMR KERB UNITS				
DRAWING NAME	KERB UNIT INTAKE TMR KIL RIGHT HAND 4800mm				
DRAWING #	50207103	PAGE	1 / 2	SHEET SIZE	A3
SCALE	1:20	REV. A			



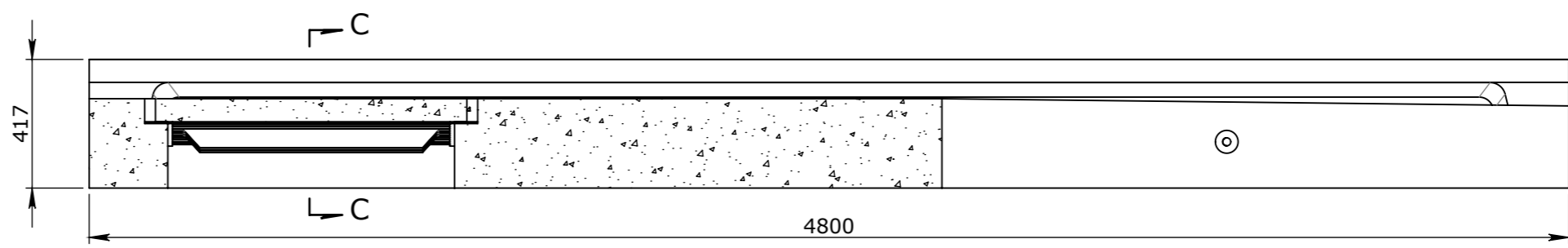
PLAN VIEW



SECTION F-F



SECTION C-C



SECTION A-A

UNCONTROLLED DOCUMENT WHEN PRINTED

	VICTORIA: CARNHAM ROAD BALLARAT, VIC 3351 QLD: 91 STRADBROKE STREET HEATHWOOD, QLD 4110		NAME: KERB UNIT INTAKE TMR KIL RIGHT HAND 4800mm		REV A
	DRAWING No: 50207103		DRAFTED BY: DPRUSAC		
DRAWN TO AS 1100 DO NOT SCALE FROM SHEET		DATE LAST SAVED: 30/03/2022	PAGE: 2 / 2	SHEET: A3	SCALE UNO: 1:20