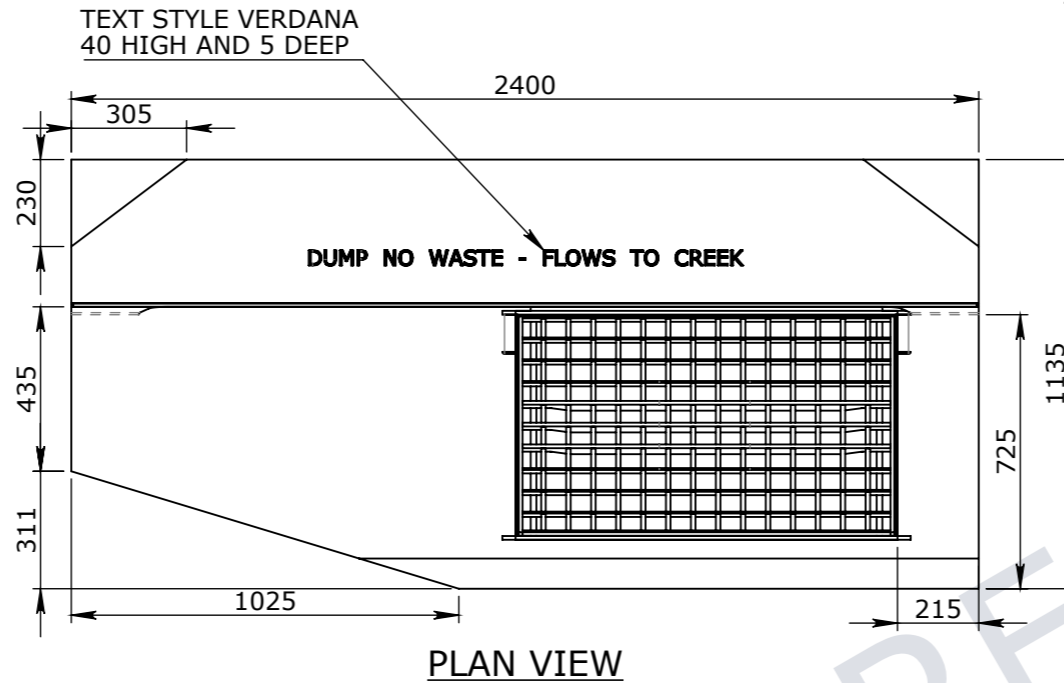


CONCRETE NOTE:

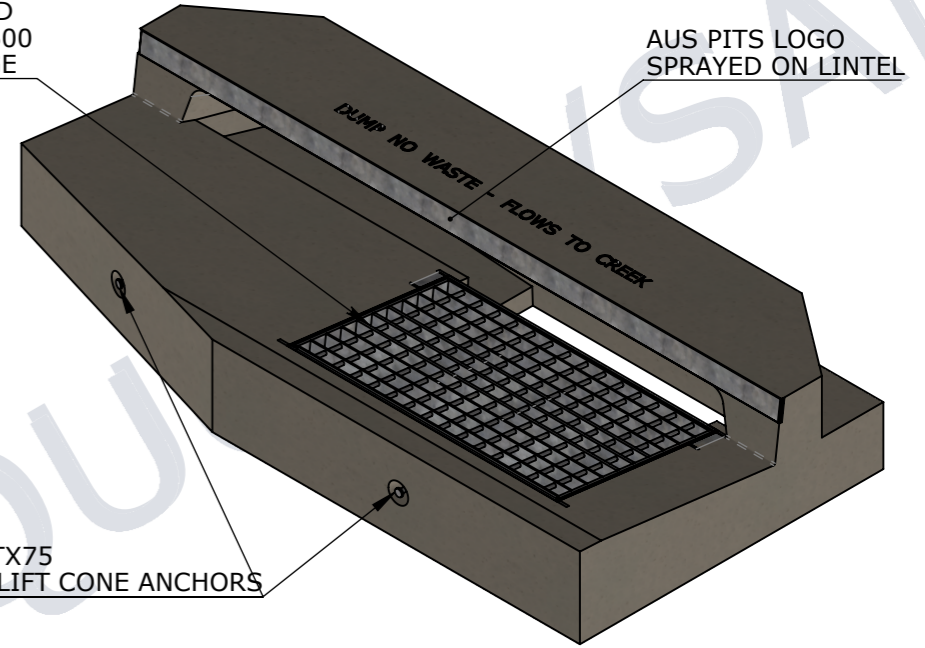
- REFER TO GENERAL TOLERANCES UNO
- GRADE OF CONCRETE - 50MPA COMPLIES WITH MRTS70
- ALL LIFTING POINTS TO BE USED WHEN LIFTING
- MINIMUM STRENGTH OF CONCRETE SHALL BE 25MPA AT THE TIME OF LIFTING
- REFER TO PRECAST CONCRETE INSTALLATION GUIDE V.1 2019 FOR INSTALLATION DETAILS
- REFER TO ANCON LIFTING ARRANGEMENT PLAN
- KERB UNITS COMPLY WITH BELOW TMR STANDARDS
 - MRTS72
 - MRTS71
 - MRTS70
 - MRTS78
 - MRTS03
- 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.

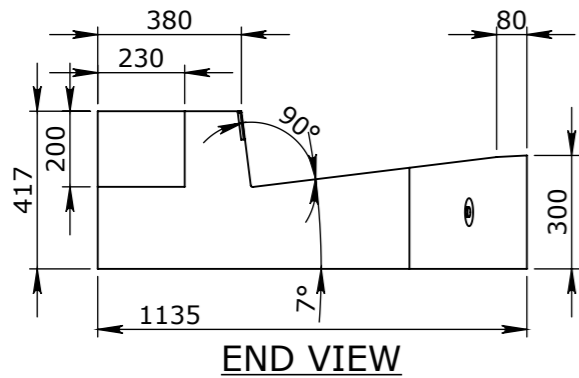


TMR APPROVED
GR/FR 900 X 600
CLASS D HINGE

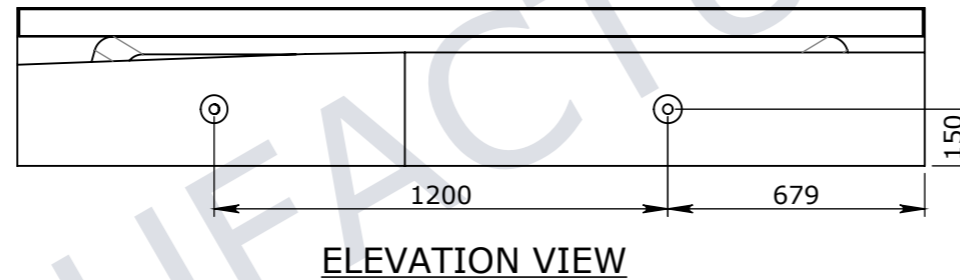


4PCS X 2.5TX75
ANCON UNILIFT CONE ANCHORS

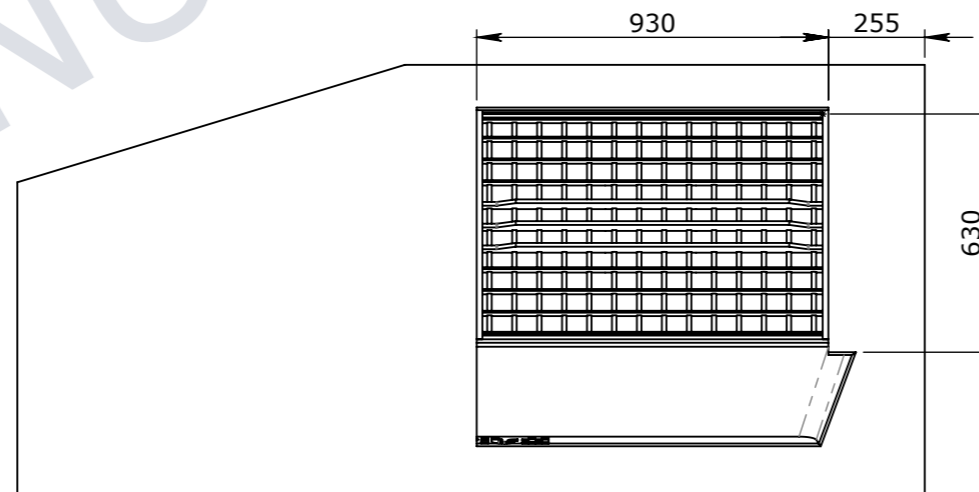
ISOMETRIC VIEW



END VIEW



ELEVATION VIEW



UNDERSIDE VIEW

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:	M.LEE
DATE:	
RPEQ DOCUMENT #:	
WEIGHT:	1283.6Kg
MATERIAL:	
IRF REF:	

CUBIS SYSTEMS
A CRH COMPANY

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

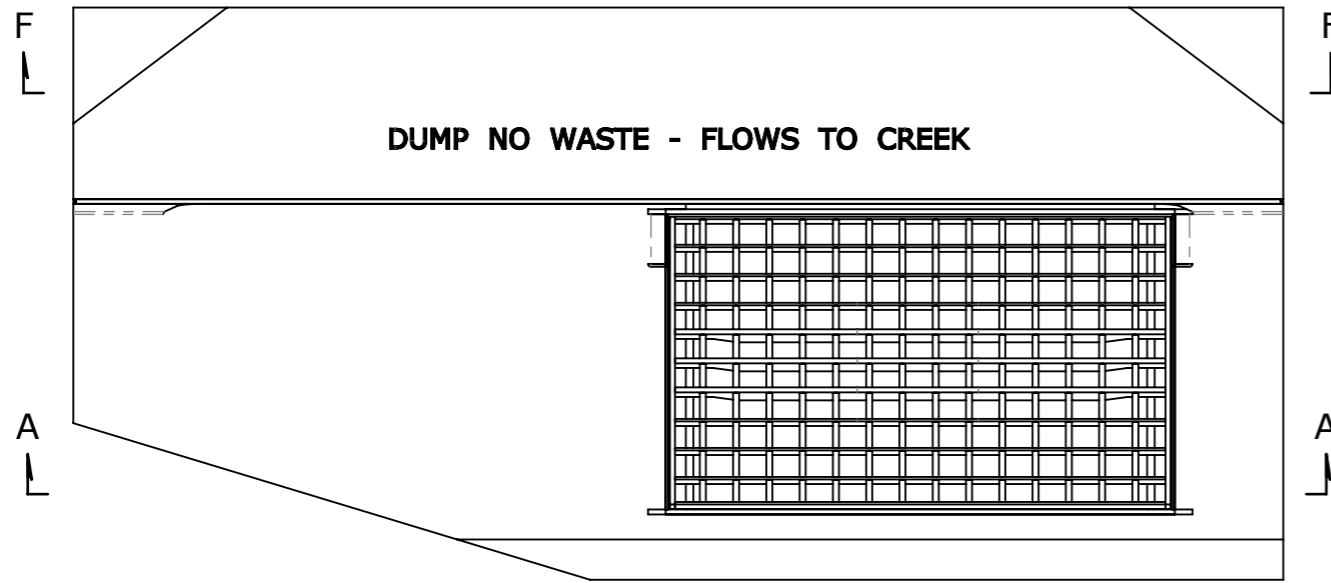
ENGINEERING & DEVELOPMENT:
91 STRADBROKE STREET
HEATHWOOD, QLD 4110
(07) 3714 0444

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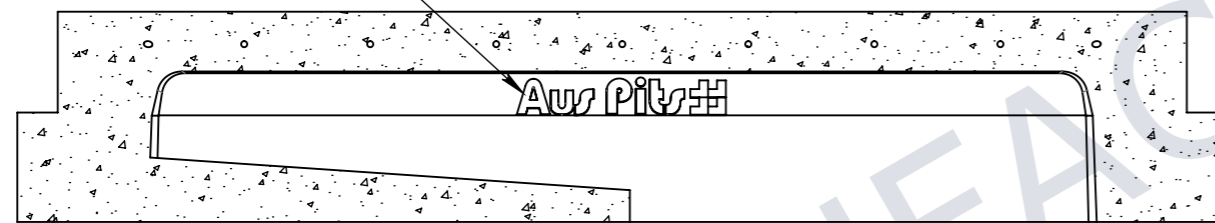
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DRAFTED BY:	DPRUSAC
DATE LAST SAVED:	4/11/2021
LAST SAVED BY:	CABEYSINGH
DRAWN TO AS 1100	DO NOT SCALE FROM SHEET

PART/PRODUCT #	50205025	QUOTE #		ORDER #	
REINFORCEMENT COMPUTATION		PIT #		ITEM TYPE	
CLIENT	DEPARTMENT OF TRANSPORT AND MAIN ROADS				
PROJECT DESC	TMR KERB UNITS				
DRAWING NAME	KERB UNIT INTAKE KIL LEFT HAND 2400mm				
DRAWING #	50205025	PAGE	1 / 2	SHEET SIZE	A3
SCALE	1:20	REV.	2		

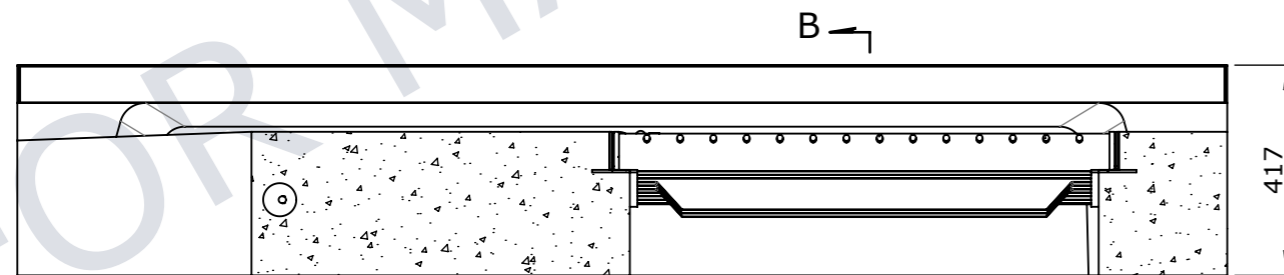


PLAN VIEW

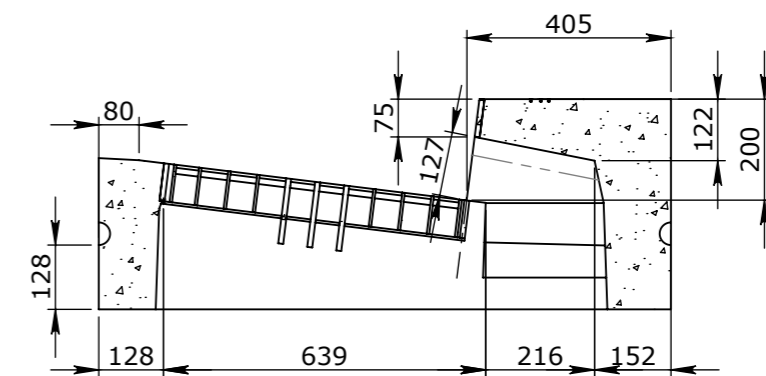
MANUFACTURER'S
BRAND IDENTITY
POSITIONED CENTRAL



SECTION F-F



SECTION A-A



SECTION B-B



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 KIL LEFT HAND 2400mm
DRAWING No:
50205025
DRAFTED BY:
DPRUSAC
DATE LAST SAVED:
4/11/2021
PAGE:
2/2
SHEET:
A3
SCALE UNO:
1:15

REV
2