- 150 mm REINFORCED CONCRETE WHERE SUBJECT TO HEAVY VEHICLE TRAFFIC
- 75mm THICKNESS OF BRICK OR 100mm OF CONCRETE PAVING WHERE SUBJECT TO LIGHT VEHICLE TRAFFIC; OR
- 50mm THICK BRICK OR CONCRETE PAVING WHERE NOT SUBJECT TO VEHICLE TRAFFIC

PIT DEPTH (mm)	MINIMUM PIT SIZE (mm)	
UP TO 600 mm	450 x 450	
FROM 600mm TO LESS THAN 900mm	600 x 600	
FROM 900mm	900 x 900	

ALL BASEMENT PIT TO BE FITTED WITH HEAVY DUTY CLASS C GRATE & FRAME

SCHEDULE OF C	<u>DRAWING</u>
DESCRIPTION	SHEET NUMBER
COVER SHEET & NOTES	C1
DRAINAGE PLANS	C2
RAINWATER TANK DETAILS	G
STORMWATER DETAILS	C4

## LOCATION MAP



## ISSUE FOR APPROVAL

DIAL BEFORE YOU DIG

ADDRESS:		DRAWING STATUS		
LOT 11 NO 323 MARION STREET YAGOONA		CONCEPT PLAN FOR APPROVAL		
TITLE:		SCALE ( AT ORIGINAL SIZE) AS N		AS NOTED
COVER SHEET & NOTES	PROJECT NO.	DRAWING NO.	revision no.	
	COVER SHEET & HOTES	29755	<b>C1</b>	Α

WHERE INSUFFICIENT COVER IS PROVIDED, THE PIPE SHALL BE COVERED AT LEAST 50mm THICK OVERLAY AND SHALL

SURFACE	STORMWATER	PIT NOTES:
---------	------------	------------

<u>PIT DEPTH (mm)</u>	MINIMUM PIT SIZE (mm)
UP TO 600 mm	450 x 450
FROM 600mm TO LESS THAN 900mm	600 x 600
FROM 900mm	900 x 900

12. ALL INLETS AND OUTLETS TO THE RAINWATER TANK ARE TO HAVE SUITABLE MEASURES PROVIDED TO PREVENT MOSQUITO AND VERMIN ENTRY A ISSUED FOR REVIEW

a3

PROVIDE APPROPRIATE FLOAT VALVES AND/OR SOLENOID VALVES TO CONTROL TOWN WATER SUPPLY

ONLY ROOF RUN-OFF IS TO BE DIRECTED TO THE RAINWATER TANK. SURFACE WATER INLETS ARE NOT BE

ACHIEVED FOR BELOW GROUND PIPES USING IDENTIFICATION. TAPE (MADE IN ACCORDANCE WITH AS2648) OR FOR ABOVE FROUND PIPES BY USING ADHESIVE PIPE MARKERS (MAKE IN ACCORDANCE WITH AS1345) EVERY RAINWATER SUPPLY OUTLET POINT AND THE RAINWATER TANK ARE TO BE LABELED 'RAINWATER' ON A METALLIC SIGN IN ACCORDANCE WITH AS1316\9

01.09.2022 ELEC.

REFERENCE COORDINATION DRAWING

PIPE MATERIALS FOR RAINWATER SUPPLY PLUMBING ARE TO BE APPROVED MATERIALS TO AS/NZE3500 PART 1 SECTION 2 AND TO BE CLEARLY AND PERMANENTLY IDENTIFIED AS 'RAINWATER'. THIS MAY BE

INLET TO TANK IN ORDER TO ACHIEVE THE TOP-UP INDICATED ON THE TYPICAL DETAIL

8. PRESSURE PUMP ELECTRICAL CONNECTION TO BE CARRIED OUT BY A LICENSED ELECTRICIAN

AS/NZS3500.1 NATIONAL PLUMBING AND DRAINAGE CODE

ALL PLUMBING WORKS ARE TO BE CARRIED OUT BY LICENSED PLUMBERS IN ACCORDANCE WITH

GENERAL NOTES:



APPROVED: QUALITY CONTROL KK 01.09.2022 MD 01.09.2022

<u>10</u>0 »

225



DENOTED Ø100mm PVC (SEWER GRADE) @1% MIN. FALL U.N.O

DENOTED #150mm PVC (SEWER GRADE) @1%

DENOTED #225mm PVC (SEWER GRADE) @0.5%

MIN. FALL U.N.O

MIN. FALL U.N.O

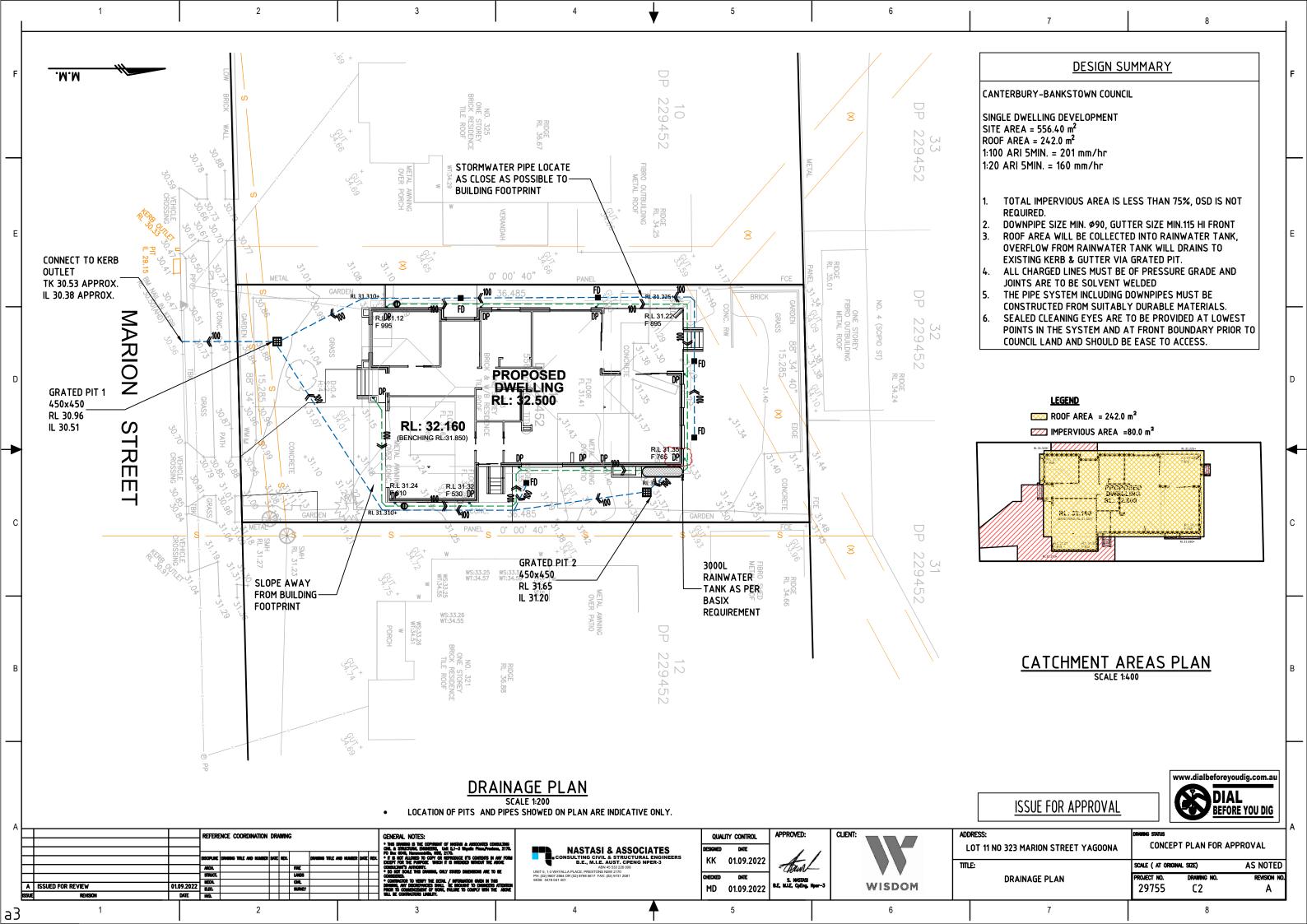
DENOTE AGG PIPE

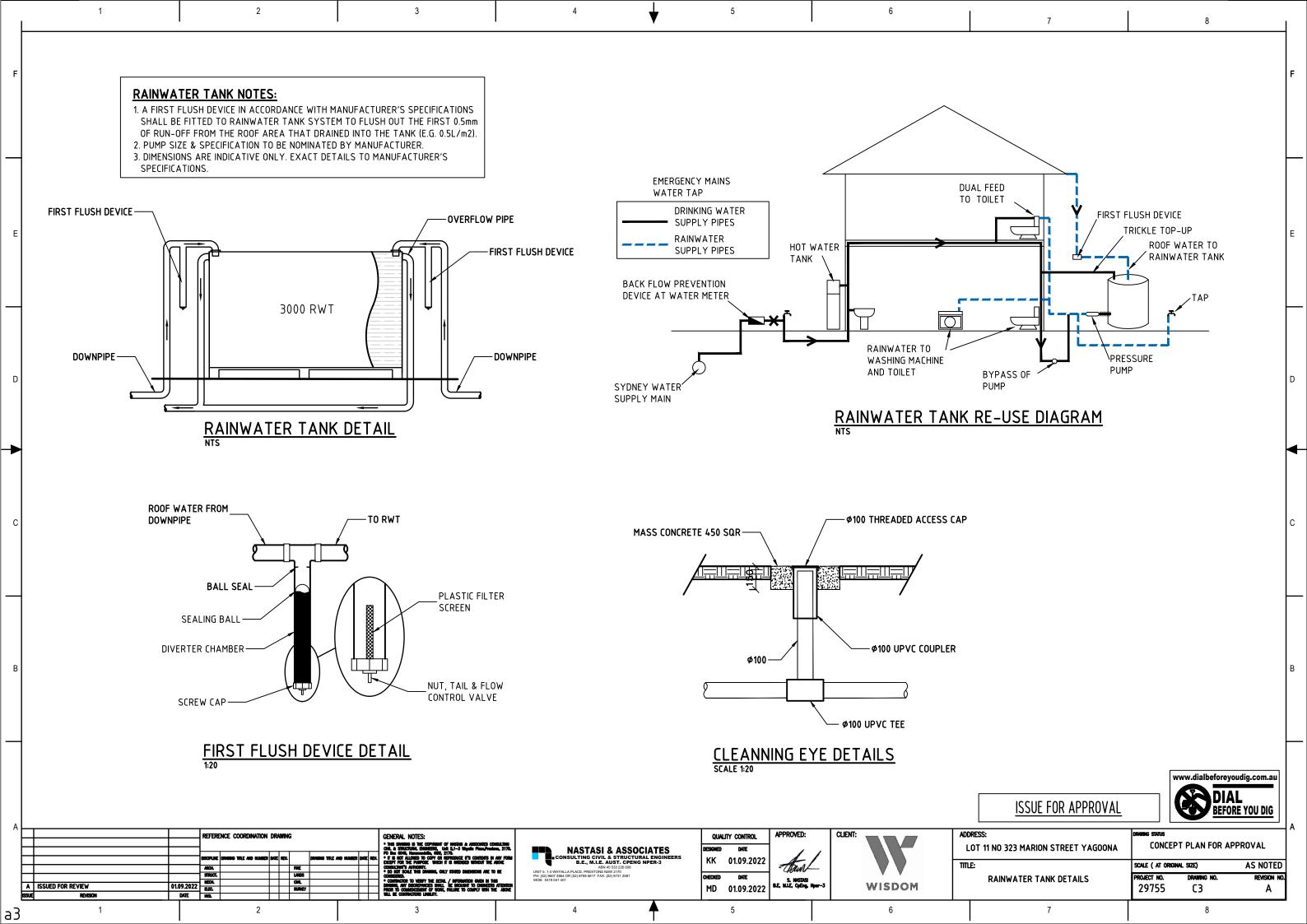
DENOTE RAINWATER TANK

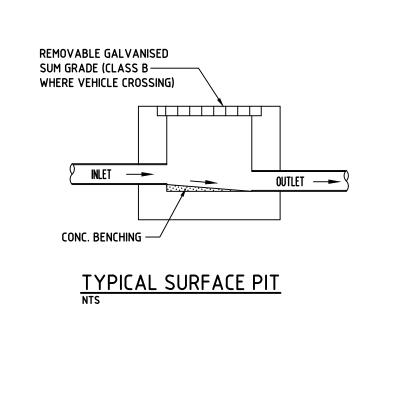


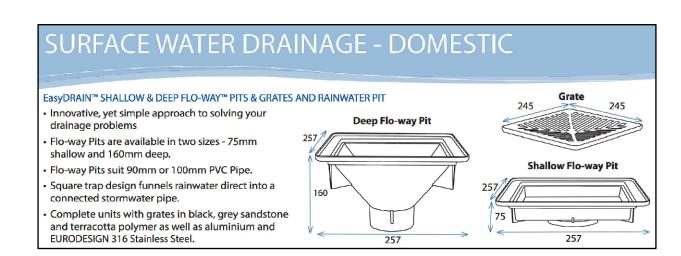
WISDOM

2 5



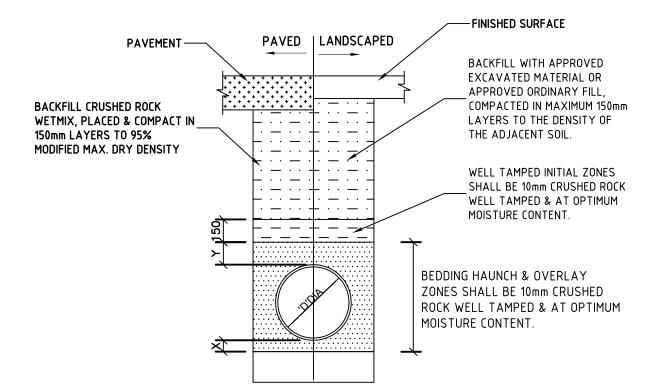






TYPICAL SURFACE DRAINS

REFERENCE COORDINATION DRAWING



NOTE.

1 REFER TO PIPE LAYING SPECIFICATIONS FOR DETAILS.

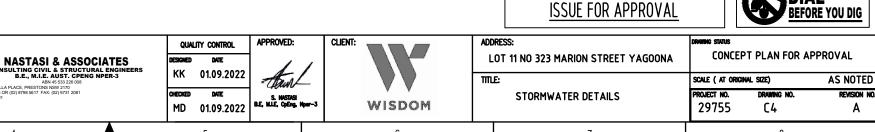
PIPE DIA 'D'	W	X MIN.	Y
100-150	300	75	75
225-300	600	75	75

www.dialbeforeyoudig.com.au

<u>UPVC PIPE</u>

TYPICAL PIPE LAYING DETAIL

NTS



A ISSUED FOR REVIEW
SISSUE REVISION
ONTO DATE HIS. 1

2

3

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\*\*CONTINCTION TO VERBEY THE BETAIL / DEPONANCION ON VERBEY THE BETAIL / DEPONANCION TO VERBEY