CONCRETE PIPE COVER SHALL BE IN ACCORDANCE WITH AS3725-1989 LOADS ON BURIED CONCRETE PIPES, HOWEVER A MINIMUM COVER OF 450mm WILL APPLY.

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

- 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

SURFACE STORMWATER PIT NOTES:

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 DRAWING SHEET NUMBER DESCRIPTION **COVER SHEET & NOTES C1** DRAINAGE PLANS C2 STORMWATER DETAILS G

LOCATION MAP



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			REFEREN	REFERENCE COORDINATION DRAWING			GENERAL NOTES:		QUALIT	ALITY CONTROL APPROVED:		CLIENT:	ADDRESS:		DRAWING STATUS			
⊢			_					THIS DRIVING IS THE COPYRIGHT OF INISTING & ASSOCIATES CONSULTING CNIL & STRUCTURAL ENGINEERS, Unit 5,1-3 Whyalio Place, Presione, 2170.	NASTASI & ASSOCIATES	DESIGNED	DATE	- Stant	G.J. Gardner. HOMES Builders Details	18 BLACKWOOD ROAD, NORTH CURL CURL		CONCEPT PLAN FOR APPROVAL		
-			DISCIPLINE	DRAING TITLE AND NUMBER DATE A	NEV.	DIVINING TITLE AND NUMBER DATE REX.		IPO. But 0446, Hammendella, MSW, 217A. IF IS NOT ALLOWED TO COPY OR REPRODUCE IT'S CONTENTS IN ANY FORM DICEPT FOR THE PURPOSE WHICH IT IS INTEREDED WITHOUT THE ABOVE CONSULTANTS AUTHORITY. O DO 1075 SAULE THIS DIMBING, ONLY STATED DISEISSING ANY TO BE	I INDIAU G AUGUSIA EG	NV 02.07.2021								
			ARCH		FIRE						TITLE:				SCALE (AT ORIGINAL SIZE)		AS NOTED	
			STRUCT.		LANDS	3		CONSUMPRIED.	PH: (02) 9807 2864 OR (02) 8798 5617 FAX: (02) 9731 2081 MOB: 0419 041 401	CHECKED	DATE	S. NASTASI B.E., M.I.E., CpEng, Npor—3			COVER SHEET & NOTES	PROJECT NO.	DRAWING NO.	REVISION NO.
		02.07.2021	1 BBC.		SURM	ey	+	 CONTINUETOR TO VENETY THE DEXAL / INFORMATION GIVEN IN THIS DIVINION, ANY DISCREPANCES SHALL BE INCURRET TO EXPRESENTS ATTENTION PARON TO COMMERCEMENT OF WORK, PALLINE TO COMPLY WITH THE ABOVE MILL BE CONTINUETORS LIBRARY. 	1			B.E., M.I.E., CpEng., Nper-3			COVER SHEET & NOTES	26884	C1	A
ISSU	REVISION	DATE	HND.					WILL BE CONTINCTORS LIMBILITY.									- '	

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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 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)

ON A METALLIC SIGN IN ACCORDANCE WITH AS1316\9 ALL BUILDED AND OUTLIETE TO THE DABLE LATED TANK ARE TO HAVE CUITARLE MEACURES PROVIDED TO

AN APPROVED STOP VALVE AND/OR PRESSURE LIMITING VALVE AT THE RAINWATER TANK

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

AS/N7S3500.1 NATIONAL PLUMBING AND DRAINAGE CODE

PROVIDE AT LEAST ONE EXTERNAL HOSE COCK ON THE TOWN WATER SUPPLY FOR FIRE FIGHTING

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

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

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

EVERY RAINWATER SUPPLY OUTLET POINT AND THE RAINWATER TANK ARE TO BE LABELED 'RAINWATER'

2

DENOTED \$100mm PVC (SEWER GRADE) @1%

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

DENOTED \$150mm PVC (SEWER GRADE) @1%

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

DENOTE AGG PIPE

DENOTE RAINWATER TANK

MIN. FALL U.N.O FOR RAINWATER RE-USE



