



SECTION	(1)
NOT TO SCALE	-

PIPE	DIMENS	ONS mm	CONCRETE m ³		
ØD mm	Α	В	PER HEADWALL		
300	1 385	900	0.21		
375	1 865	980	0.29		
450	2 180	1 060	0.35		

NOTES

- 1. CONCRETE STRENGTH GRADES SHOWN ARE FOR EXPOSURE CLASSIFICATION A2. REFER TO AS3600-2009, SECTION 4 FOR CONCRETE STRENGTH GRADE, COVER TO REINFORCEMENT AND FOR OTHER EXPOSURE CLASSIFICATIONS.
- 2. CONCRETE STRENGTH GRADE N25.
- 3. EXPOSED SURFACES TO BE 25 mm CHAMFER.

3										
					ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE SHOWN					
2	QR CODE SCAN TO CHECK DOCUMENT VER.	REV	DATE	AMENDMENT / REVISION DESCRIPTION	WVR No.	APPROVAL	SCALES ON A3 SIZE DRAWING	CONTACT DETAILS	ISSUED	
2	□\$(\$\$€ \$\$#\$*\$\$\$							SEND FEEDBACK ON THIS STANDARD DRAWING TO: technologystandards@rms.nsw.gov.au	SFR MANAGER ROAD POLICY, SPECIFICATIONS & TECHNOLOGY	
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ENGINEERING SERVICES
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STANDARD DRAWING ROAD DESIGN ENGINEERING
R0210 STORMWATER DRAINAGE SERIES - HEADWALLS
FLAT CONCRETE HEADWALL FOR Ø300 mm TO Ø450 mm
SINGLE PIPE CULVERTS
SHEET 1 OF 1

STANDARD DRAWING No. R0210-27 STATUS ISSUED EDMS No. DS2014/005819