




Appendix 1. Junction sheet


**EXAMPLE USE ONLY**

		SHEET No. 2 of 4				
JUNCTION SHEET						
STREET	36 Honeysuckle Dr	WORK ORDER NO.	5468-3 (if available)			
SUBURB	Newcastle	LINE NO.	2			
PIPE SIZE	150mm	INDEX NO.	76312 (if available)			
TYPE OF PIPE	uPVC SN8	CONTRACT NO.	2019-4321 (HW reference number)			
SHOW AVERAGE DEPTH FROM SURFACE TO ROCK AT POINTS INDICATED	ROCK	UPSTREAM AC NO.	TMS1234	LOT NO.	DEPTH OF JUNCTION	
		DEPTH OF AC	1.100	YJ to Right at 59.00	24	1.1
			YJ to Left at 43.10		23	1.2
				RJ to Right at 31.50	22	1.3
				RJ to Left at 28.70 2.9m Branch	20	1.5
		SHOW ENCASEMENT ON DIAGRAM	NIL			
TYPE OF BEDDING	3					
				YJ to Right at 22.40 6.8m Branch YJ to Right	21	1.4
				15° Horizontal bend (HB) right 1.2m long starting at MC	21	
		DOWNSTREAM AC NO.	MC1809			
		DEPTH OF AC	1.400	CH. 00 —↑		
		DISTANCE BETWEEN AC METRES	63.40			
RJ = Riley Junction (90° slope)		GANGER/OVERSEER	John Smith			
YJ = "Y" Junction (45°)		DATE	1-1-2019			

- AC = Access Chamber
- Types of Access Chamber;
- MH = Maintenance Hole (previously Manhole)
  - MC = Maintenance Chamber
  - TMS = Terminal Maintenance Shaft
  - MS = Maintenance Shaft (no new items to be used)

Appendix 1. Junction sheet

**EXAMPLE USE ONLY**

		SHEET No. 3 of 4					
<b>JUNCTION SHEET</b>							
STREET	36 Honeysuckle Dr	WORK ORDER NO.	5468-3 (if available)				
SUBURB	Newcastle	LINE NO.	4				
PIPE SIZE	150mm	INDEX NO.	76312 (if available)				
TYPE OF PIPE	uPVC SN8	CONTRACT NO.	2019-4321 (HW reference number)				
SHOW AVERAGE DEPTH FROM SURFACE TO ROCK AT POINTS INDICATED	ROCK	UPSTREAM AC NO.	K1114	150mm Stub to North for future stages	LOT NO.	DEPTH OF JUNCTION	
		DEPTH OF AC	1.600				
					End at 64.30		
				375mm Mild Steel Casing 5mm thick		35	
					Start at 47.60		
				30° Horizontal bend left 1.2m long starting at 32.00		35	
						34	1.2
				RJ to Left Lot 34	RJ on back at 20.40 Riser of 1.3m RJ Right 4.8m Branch YJ to Left Lot 33	33	1.2
				DOWNSTREAM AC NO.	K1113		
				DEPTH OF AC	2.650	CH. 00 —↑	
		DISTANCE BETWEEN AC METRES	86.70				
RJ = Riley Junction (90° slope)		GANGER/OVERSEER	John Smith				
YJ = "Y" Junction (45°)		DATE	1-1-2019				


AC = Access Chamber

Types of Access Chamber;

- MH = Maintenance Hole (previously Manhole)
- MC = Maintenance Chamber
- TMS = Terminal Maintenance Shaft
- MS = Maintenance Shaft (no new items to be used)

Appendix 1. Junction sheet

**EXAMPLE USE ONLY**

		SHEET No. 4 of 4						
<b>JUNCTION SHEET</b>								
STREET	36 Honeysuckle Dr	WORK ORDER NO.	5468-3 (if available)					
SUBURB	Newcastle	LINE NO.	5					
PIPE SIZE	150mm	INDEX NO.	76312 (if available)					
TYPE OF PIPE	VC	CONTRACT NO.	2019-4321 (HW reference number)					
SHOW AVERAGE DEPTH FROM SURFACE TO ROCK AT POINTS INDICATED	1.1m	UPSTREAM AC NO.	K5566	LOT NO.		DEPTH OF JUNCTION		
		DEPTH OF AC	1.750					
					Plumbquick at 42.20			
			3	YJ to Left at 41.70		28	1.5	
					Plumbquick at 41.20			
	0.8m	SHOW ENCASUREMENT ON DIAGRAM						
			12R or 12U	Concrete encasement		End at 33.40		
						Start at 20.10		
	NIL	TYPE OF BEDDING						
					Plumbquick at 10.30			
			3		YJ to Right at 9.80	27	1.4	
				Plumbquick at 9.30				
DOWNSTREAM AC NO.			K1119					
DEPTH OF AC	1.80							
			CH. 00 —↑					
		DISTANCE BETWEEN AC METRES	50.30					
RJ = Riley Junction (90° slope)		GANGER/OVERSEER	John Smith					
YJ = "Y" Junction (45°)		DATE	1-1-2019					

The measurement for the insertion of a junction under a Routine Minor Works design can be from the upstream AC as long as it is clearly shown.

**All Routine Major Works shall list the measurement from the downstream AC.**

- AC = Access Chamber
- Types of Access Chamber;
- MH = Maintenance Hole (previously Manhole)
  - MC = Maintenance Chamber
  - TMS = Terminal Maintenance Shaft
  - MS = Maintenance Shaft (no new items to be used)