

GENERAL NOTES:

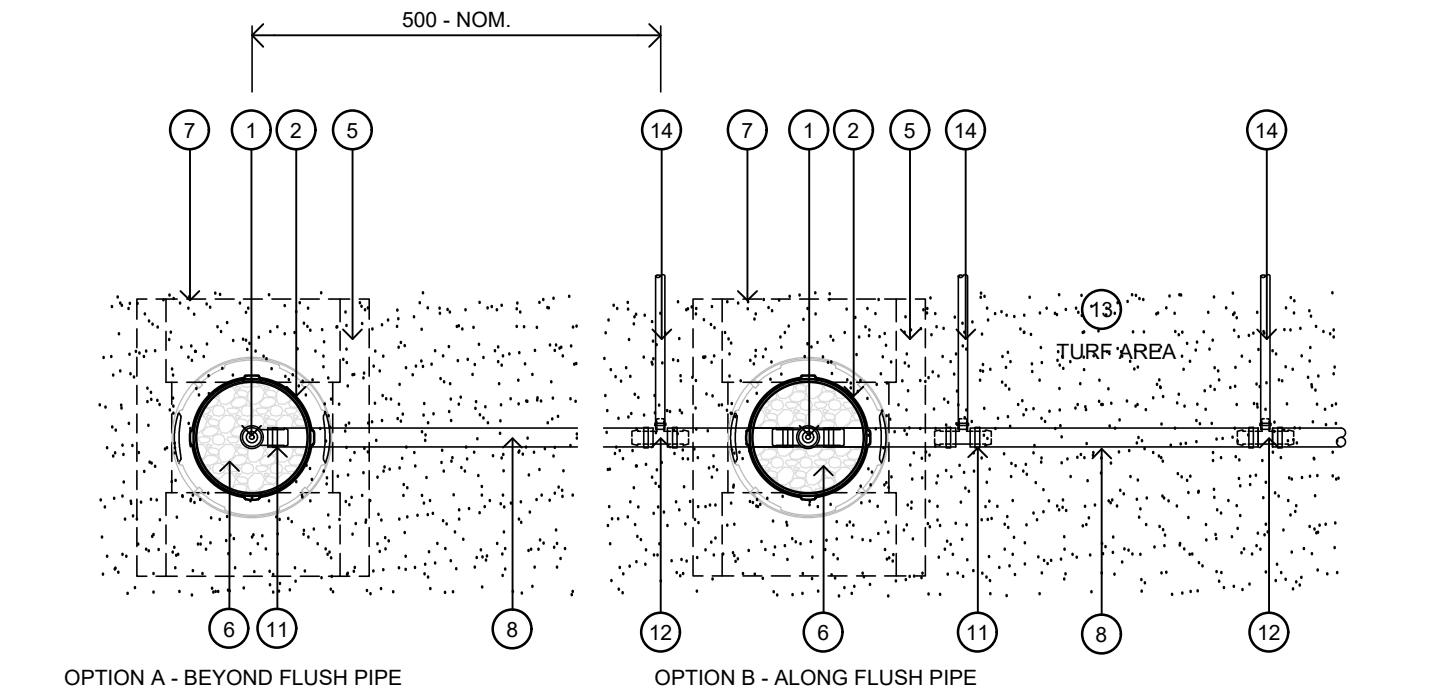
- ALL VALVES TO BE INSTALLED TO ALLOW EASE OF MAINTENANCE WITHOUT HAVING TO REMOVE THE VALVE BOX.
- THE CONTRACTOR SHALL CAREFULLY STUDY AND COMPARE ALL DRAWINGS, SPECIFICATIONS AND OTHER INSTRUCTIONS. CONTRACTOR TO NOTIFY IN WRITING THE CITY OF ADELAIDE OF ANY DISCREPANCIES BETWEEN THE PROJECT DRAWINGS AND STANDARD DETAILS FOR CLARIFICATION PRIOR TO UNDERTAKING THE WORKS.
- AIR RELIEF VALVE MAY BE LOCATED ALONG FLUSH PIPE OR WITHIN 500mm OF THE LAST 13mm DRIPLINE LATERAL - ENSURE AT HIGHEST POINT.

APPLICATION:

- ALL DRIP (GARDEN BED) IRRIGATION SYSTEMS AT HIGH POINT.

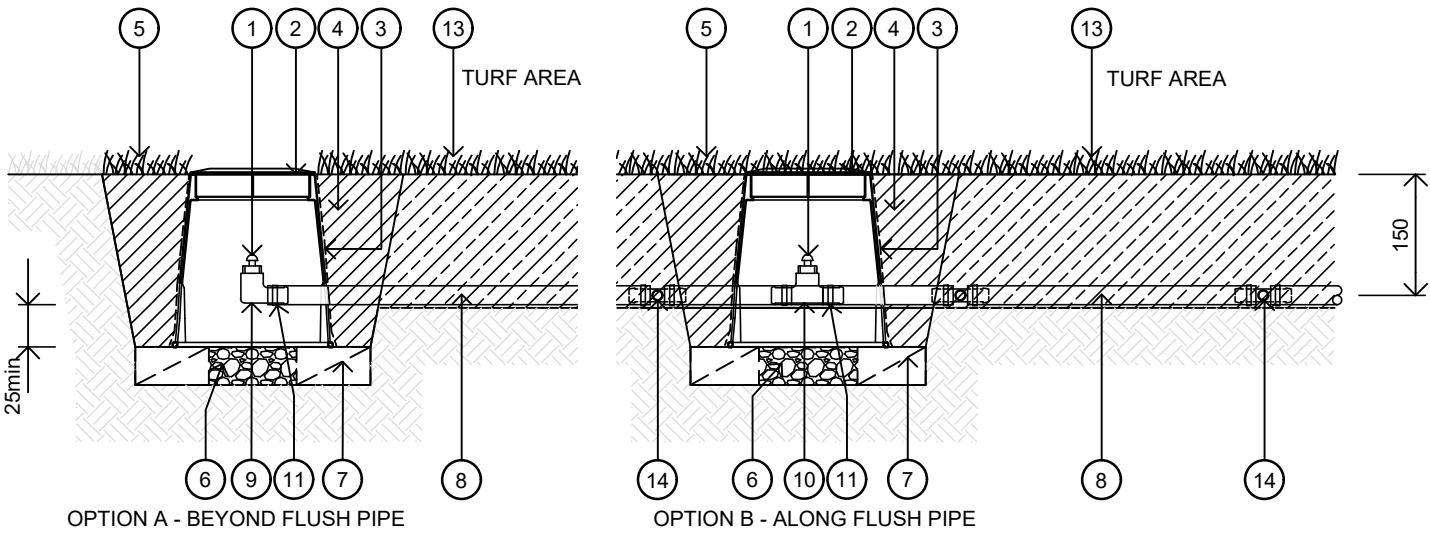
KEYNOTE LEGEND

1. BERMAD  $\frac{1}{2}$  INCH AIR RELEASE VALVE/ VACUUM BREAKER
2. RAINBIRD VB SERIES VALVE BOX - 150mm ROUND
3. HIGH DENSITY PLASTIC SHEETING (200uM)
4. EXISTING SPOIL RE-COMPACTED AROUND BOX
5. RE-LAID EXISTING SOD-CUT TURF
6. 20mm WASHED BLUE METAL GRAVEL BASE
7. 50mm HIGH MASONRY PAVER
8. 25mm LDPE FLUSH PIPE
9. LDPE THREADED ELBOW - 15mm FEMALE THREAD TO 25mm MALE BARBED END
10. LDPE THREADED TEE - 15mm FEMALE THREAD TO 25mm MALE BARBED ENDS
11. STAINLESS STEEL 'COBRA' CLIPS
12. LDPE BARBED REDUCING TEE 25 x 13mm
13. 30mm DEEP ROLL OUT INSTANT TURF, TOP DRESSED AND WATERED IN
14. 13mm NETAFIM ASXR TECHLINE DRIP LINE. REFER TO CoA 630 FOR EMITTER & DRIP LINE SPACINGS



PLAN VIEW

1 : 10 @ A3



SECTION VIEW

1 : 10 @ A3

CoA 619 AIR RELIEF VALVE ASSEMBLY - TYPE 2

REV	DESCRIPTION	DATE	CONSTRUCTION STANDARDS LANDSCAPE IRRIGATION AIR RELIEF VALVE ASSEMBLY - TYPE 2 - SUBSURFACE IRRIGATION FOR TURF		 CITY OF ADELAIDE
A	ORIGINAL ISSUE	07/22			
			SHEET NUMBER		REVISION
			LS020		A