


Backfill instructions:

- 1. Access Chamber should be bedded on a base of 100 mm 20/20 concrete and the base be chamfered to obtain a natural soakway outlet, 50mmØ.
- 2. The sides can be backfilled with dug material as long as the material can reach the required compaction and is free from sharp stones. Otherwise a granular material should be used instead.
- 3. The use of 150 mm 20/20 concrete surround is also acceptable, but not necessary in most cases. A 20/20 concrete surround must be used in areas of heavy vehicle loading or within the carriageway. (See also scheme drawings)

NO.	AMENDMENTS	DATE	CLIENT:			STANDARD TRAFFIC CONTROL DRAWINGS	Traffic Signals - Standard detail: Type 3 & 5: Access Chamber installation detail.		
			 REPUBLIC OF KENYA MINISTRY OF ROADS AND TRANSPORT P.O. BOX 30260-00100 NAIROBI				DRAWING NO.: RDM/6/3/1/05		
							Date: Jan. 2024	Scale: 1:10	Sheet No.: 1/1