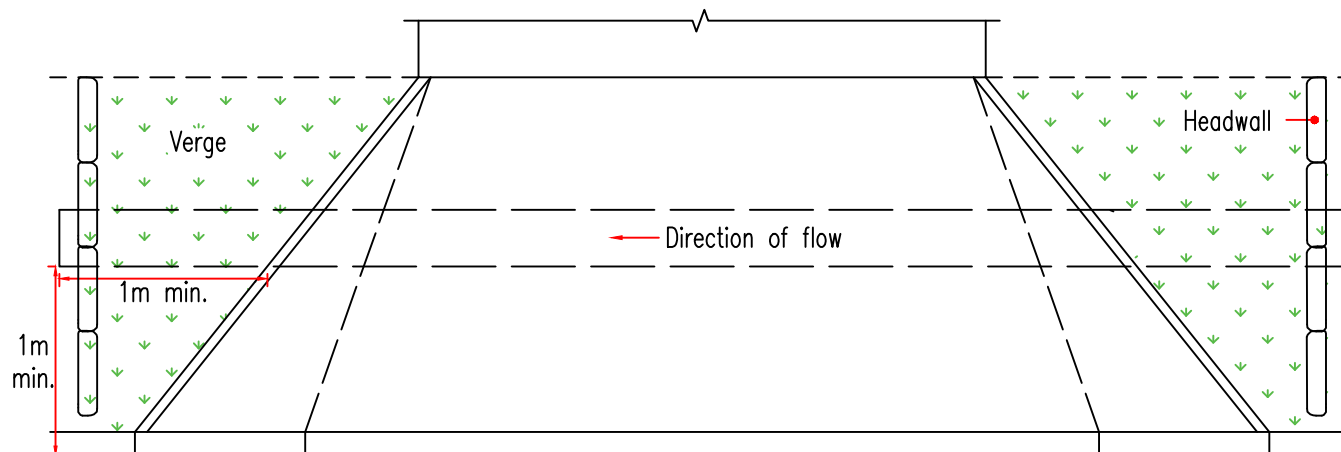
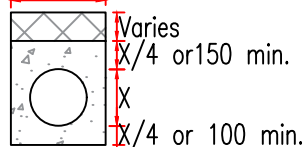


NOTES

1. Dimension X is the external diameter of the pipe.
2. Type Z concrete is to extend full width of trench unless shuttered.
3. Minimum pipe diameter to be 450mm.
4. Minimum cover from the access surface to top of concrete surround to be 600mm.
5. Refer to drawing nos. DM-500-12 to 14 for the headwall details.
6. Refer to the SCC standard drawings for access and footway details.



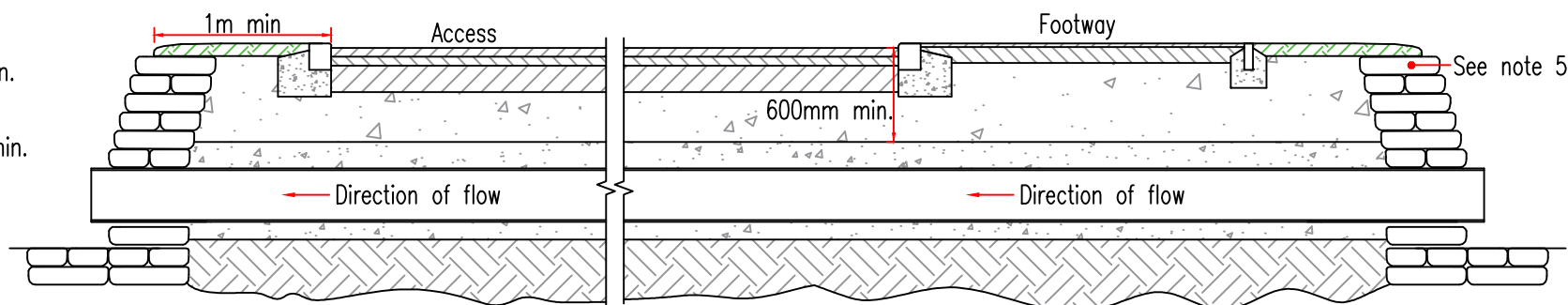
X+600 max.
X+300 min.



TYPE Z

KEY

- Concrete
- Permitted backfill material



TYPICAL CROSS SECTION

DRAWING TITLE

DRAINAGE AND SERVICE DUCTS
TYPICAL CULVERT CROSSING

REV.	DESCRIPTION	CHECKED	DATE

	INIT.	DATE	PROJECT TITLE	
ORIGINATOR	RY	09/2025	STANDARD CONSTRUCTION DETAILS	
CHECKER	SH	09/2025	SCALE	DATE
DESIGNER	RY	09/2025	N.T.S.	SEP. 2025
REVIEWER	TK	09/2025	DRAWING No. DM-500-25	