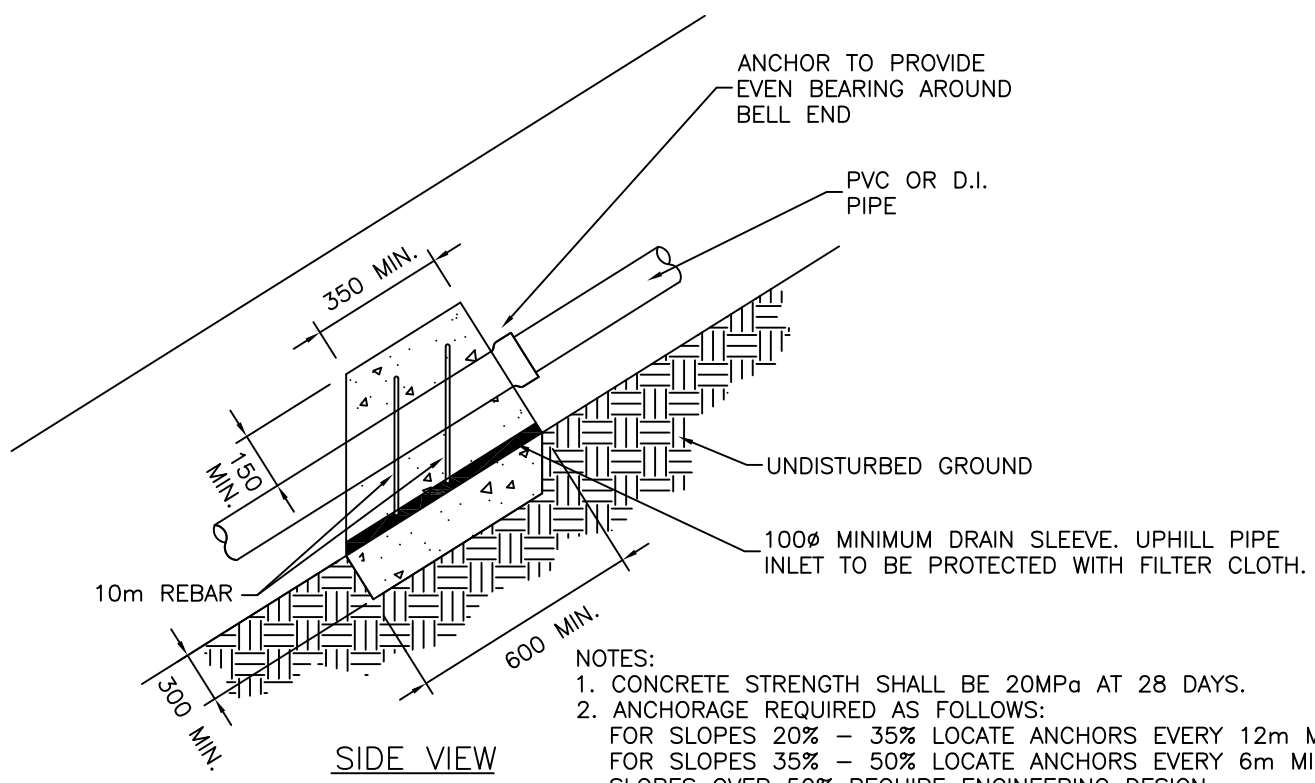


TOP VIEW

REBAR DETAIL



SIDE VIEW

- NOTES:
1. CONCRETE STRENGTH SHALL BE 20MPa AT 28 DAYS.
  2. ANCHORAGE REQUIRED AS FOLLOWS:  
FOR SLOPES 20% – 35% LOCATE ANCHORS EVERY 12m MINIMUM  
FOR SLOPES 35% – 50% LOCATE ANCHORS EVERY 6m MINIMUM  
SLOPES OVER 50% REQUIRE ENGINEERING DESIGN.
  3. ANCHORS ARE TO BE PLACED AGAINST AND ON THE DOWNHILL SIDE OF THE BELL OF THE PIPE, BUT MUST NOT SURROUND IT.
  4. DOWNHILL FACE OF ANCHORS TO BE BEARING ON UNDISTURBED SOIL.
  5. ANCHOR BLOCK SIZING AND SPACING TO BE DETERMINED BY CONSULTING ENGINEER.

REGIONAL DISTRICT  
OF NORTH OKANAGAN

9848 Aberdeen Road, Coldstream, BC V1B 2K9  
PH: 250-550-3700 FAX: 250-550-3701



TITLE		WATERMAIN ANCHORS	
DATE	SCALE	DRAWING No.	REV.
OCT 2013	N.T.S.	RDNO-09	3