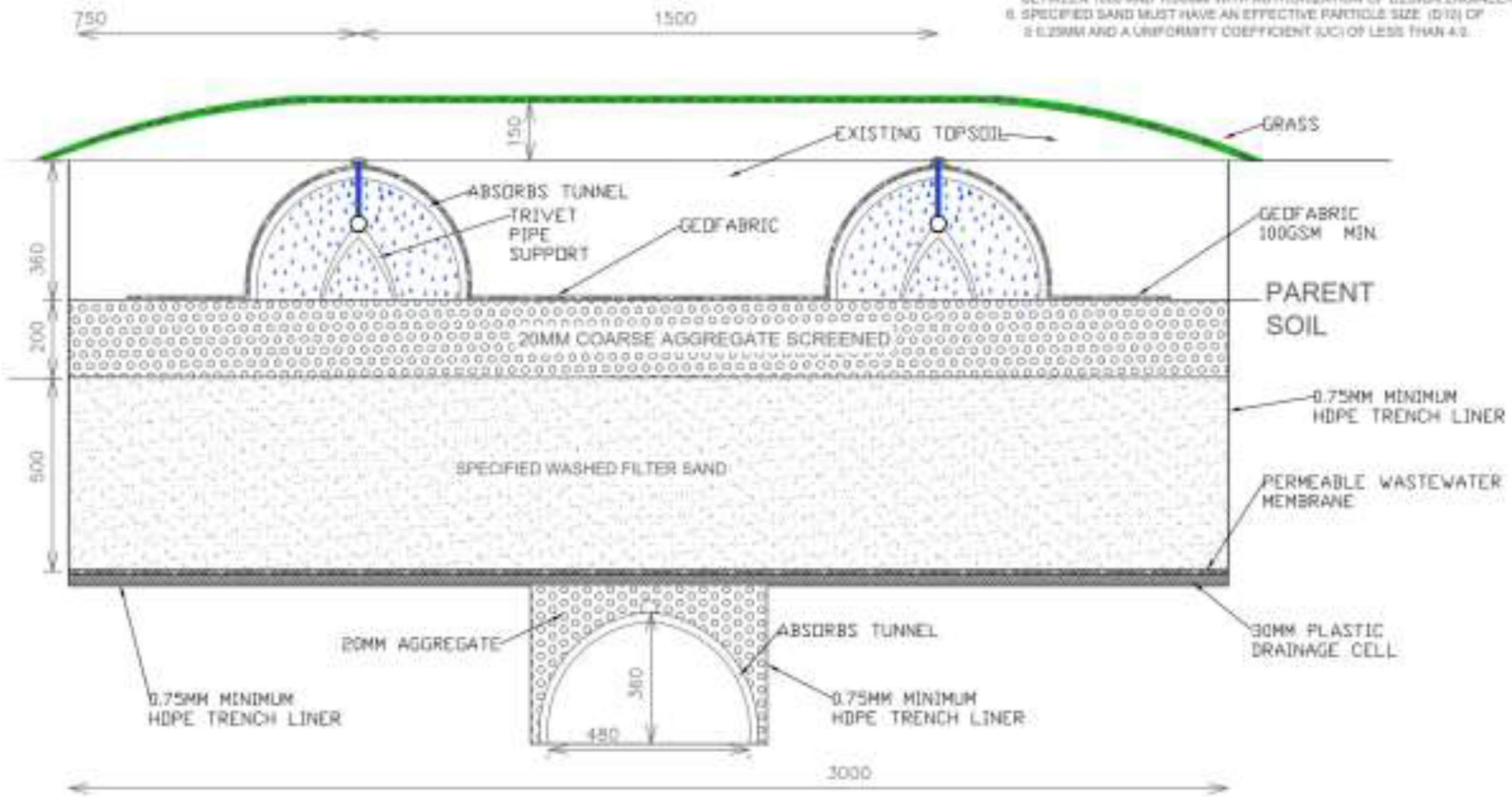


- NOTES:
1. TRENCH TO BE LEVELLED WITHIN 15MM OVER LENGTH BEFORE SAND PLACED.
  2. TRENCH TO BE LINED WITH 0.75MM HDPE LINER. NO JOINS ALLOWED.
  3. ABSORB'S SPRAY TO BE TESTED TO 1.2M HEIGHT BEFORE BACKFILL.
  4. SPRAY DELIVERY PIPE TO BE Q40 LEAC CLASS 12 UPVC DRILLED WITH A 4.8MM HOLE EVERY 1000MM TOP.
  5. LATERAL SPACING BETWEEN ABSORB'S TUNNEL CENTERS MAY VARY BETWEEN 1000 AND 1500MM WITH AUTHORIZATION OF DESIGN ENGINEER.
  6. SPECIFIED SAND MUST HAVE AN EFFECTIVE PARTICLE SIZE (D10) OF  $\geq 0.25$ MM AND A UNIFORMITY COEFFICIENT (UC) OF LESS THAN 4.0.



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Source: ARRIS, June 2023

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	Date: 16.10.23
	Drawn: Environmaps
	Checked: MB
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**FIGURE 11**  
**CROSS SECTION OF**  
**ABSORB PROCESS**