

HydroPlanter FLEX

Installation Guide



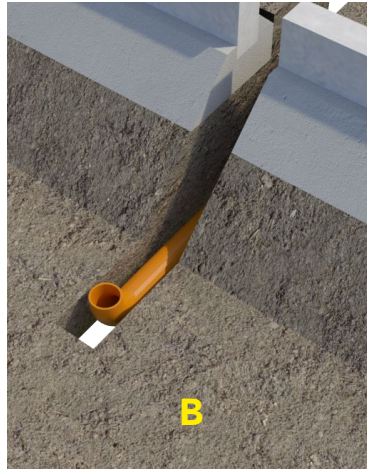
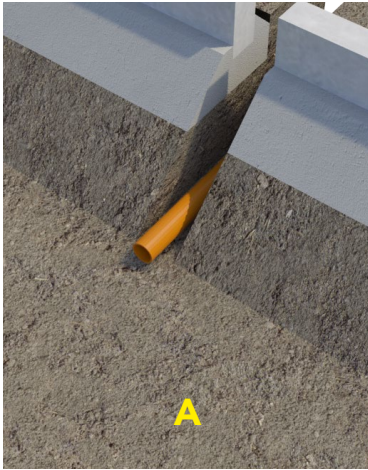
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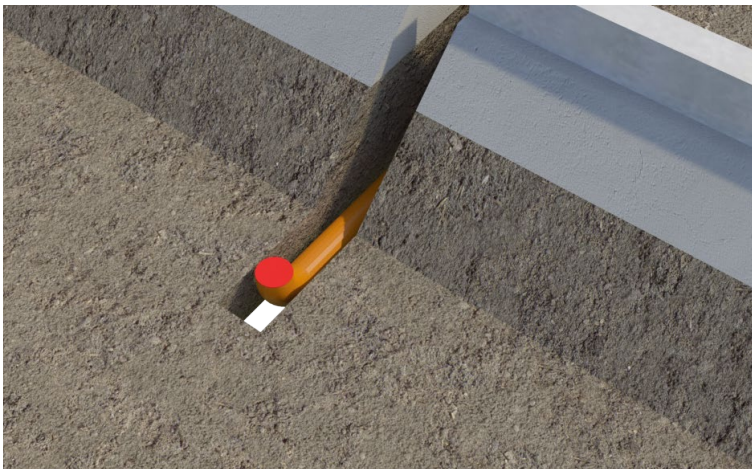
Excavate hole as per engineers' designs.

2



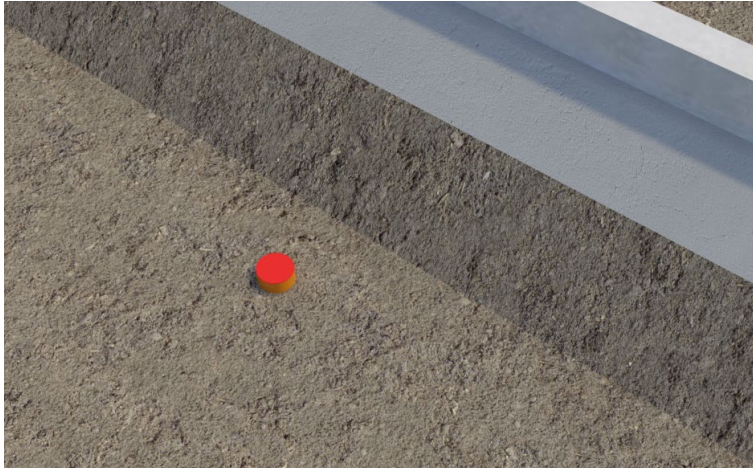
Run drainage pipe to destination - either surface (A) or sub surface (B).

3



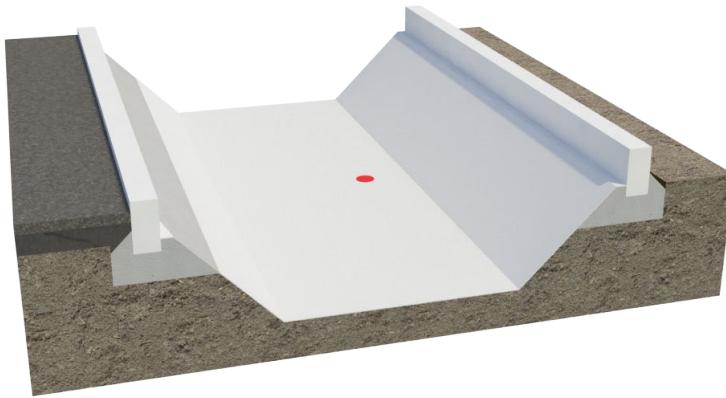
Assemble outlet point underneath planned rain garden - then insert red cap to prevent debris ingress.

4



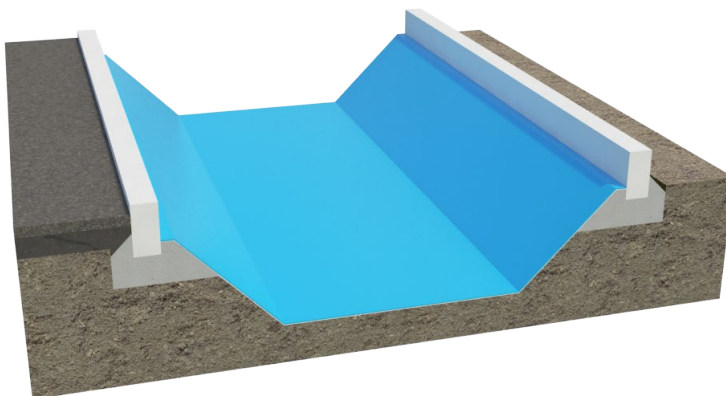
Backfill to outlet level and drain trench.

5



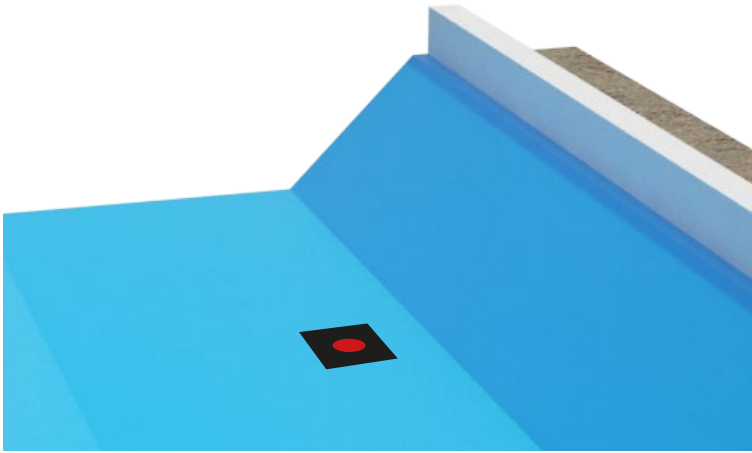
Lay HydroPlanter Flex Protective Fleece layer - cut Fleece around the outlet.

6



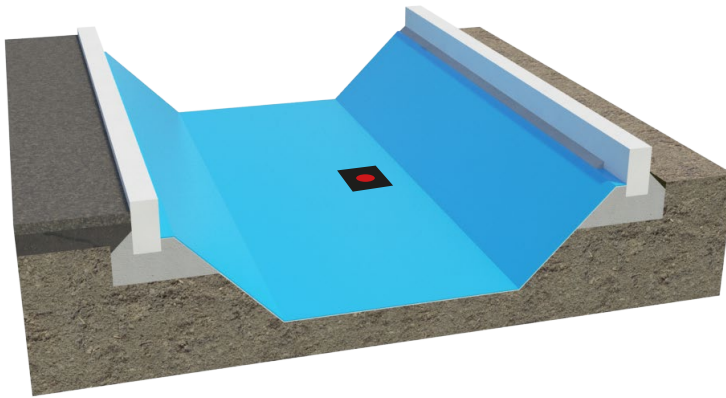
Lay HydroPlanter Flex Waterproof Liner.

7



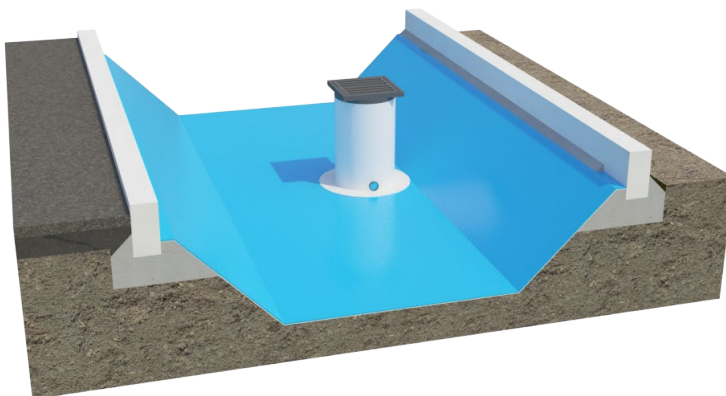
Cut liner round outlet & insert HydroPlanter Flex Outlet Seal.

8



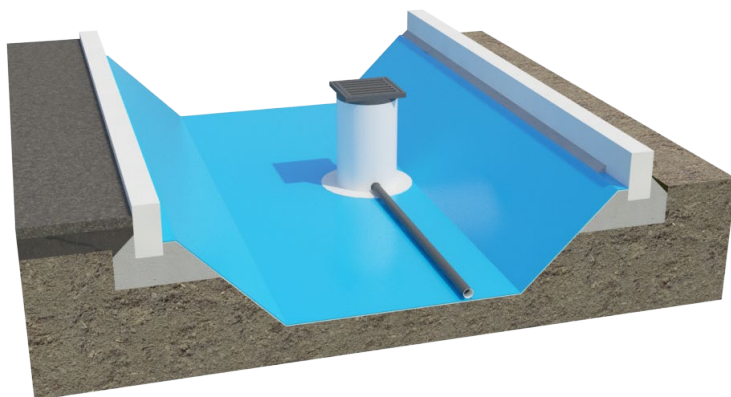
Finish liner off around perimeter if finishing to hard surface.

9



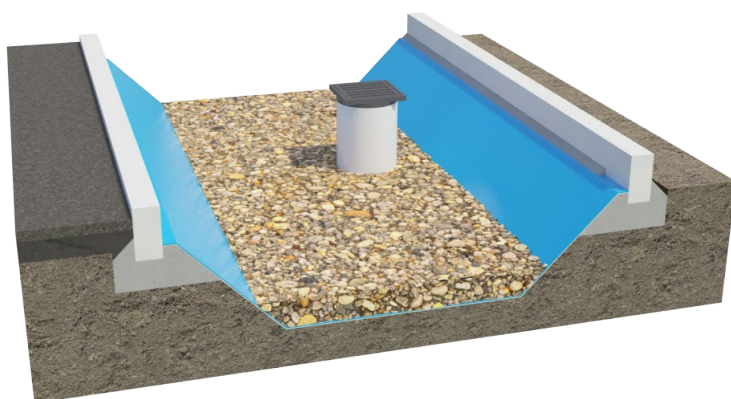
Position HydroPlanterFlex Exceedance Chamber over drain outlet.

10



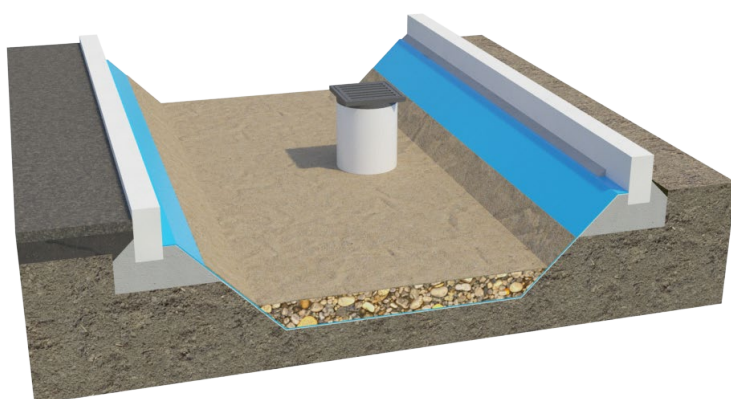
Run GLPIPE60A 60mm Perforated Drainage Pipe to HydroPlanter Flex Exceedance Chamber.

11



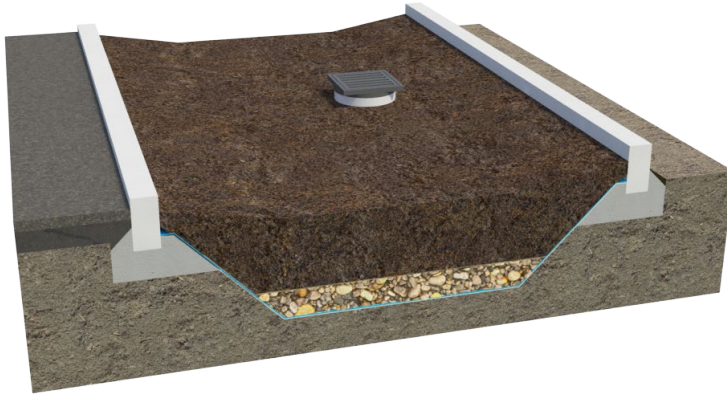
Fill GBUDRAIN 10mm Pea Shingle Drainage Stone to 150mm depth.

12



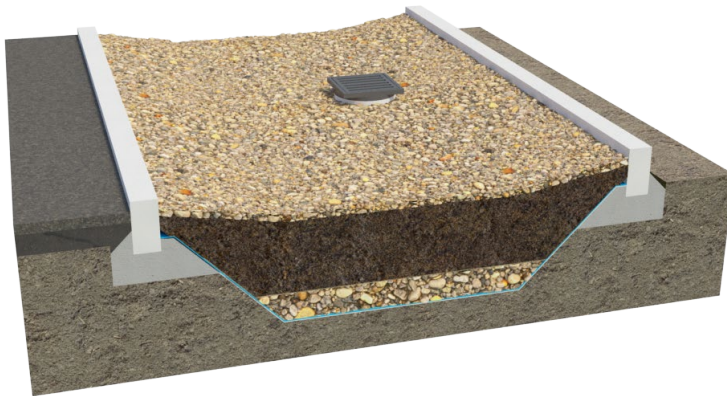
Lay GBU Hessian Separation Membrane - Double layer lap 200mm up sides of liner and around exceedance chamber.

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Fill ArborSoil Hydro MAX soil to required level.

14



Lay stone/slate mulch approx. 20mm/30mm deep on surface.

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Planting as per landscape architects' plan.