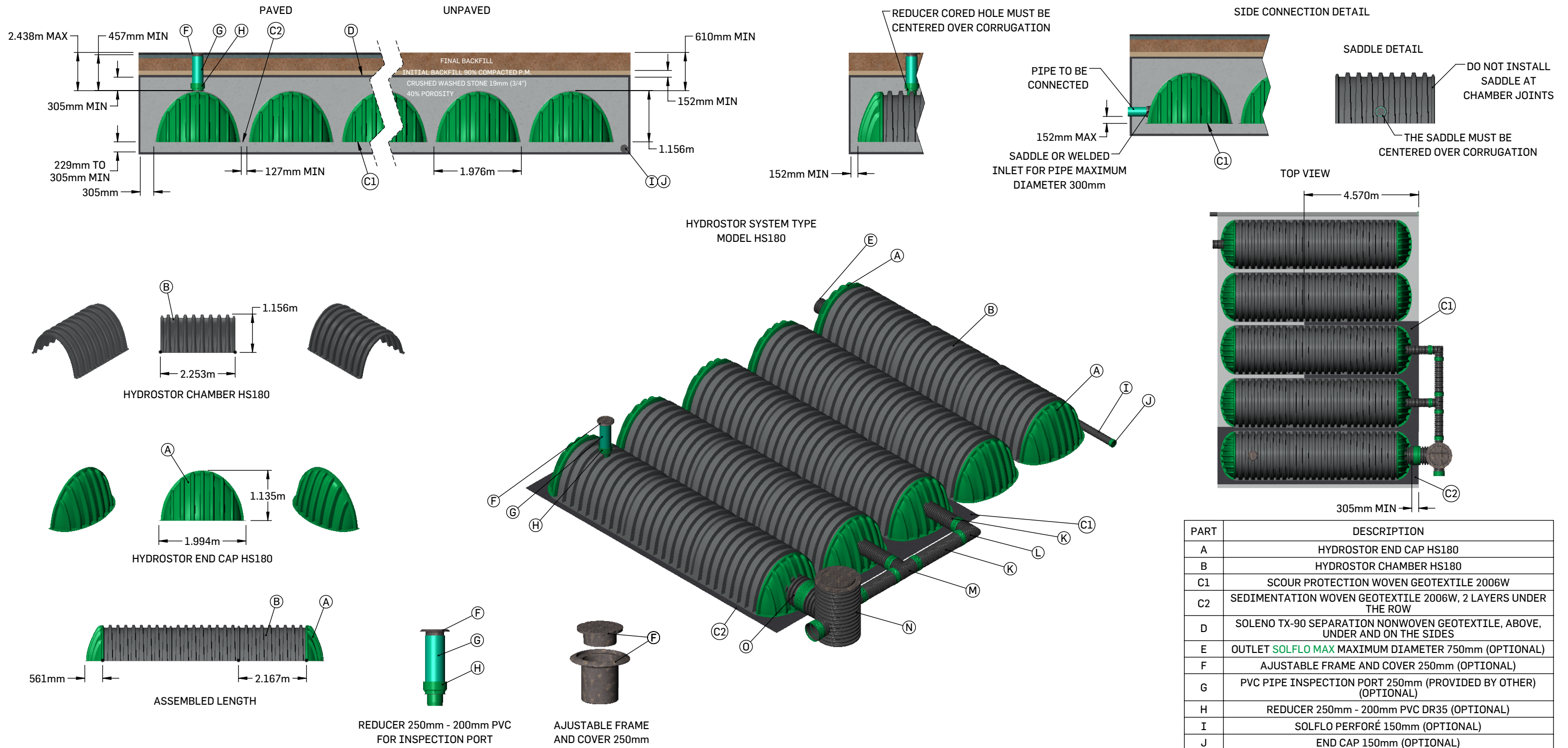




SOLENO HYDROSTOR HS180 SYSTEM WITH SETTLING ROW



1. INSTALLATION MUST BE MADE IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS.
2. SYSTEM IS DESIGNED TO WITHSTAND TRAFFIC LOAD CL-625 (CSA-S6), H-25 AND HS-25 (AASHTO).
3. HS180 CHAMBERS MUST BE MINIMALLY BACKFILLED WITH 305 mm OF CRUSHED STONE AND 152 mm OF GRANULAR MATERIAL COMPACTED AT 90% P.M.
4. THE SCOUR PROTECTION WOVEN GEOTEXTILE 2006W IS PROVIDED UNDER ALL CHAMBERS WITH WATER INTAKE (OVER A LENGTH OF 4.57m).
5. SITE DESIGN ENGINEER IS RESPONSIBLE FOR ENSURING THE SUITABILITY OF THE SUBGRADE SOILS FOR THE PROPOSED STORMWATER STORAGE SYSTEM.
6. BEDDING THICKNESS VARIES ACCORDING TO THE BACKFILL TOTAL HEIGHT AND THE BEARING CAPACITY OF THE SOIL IN PLACE.

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