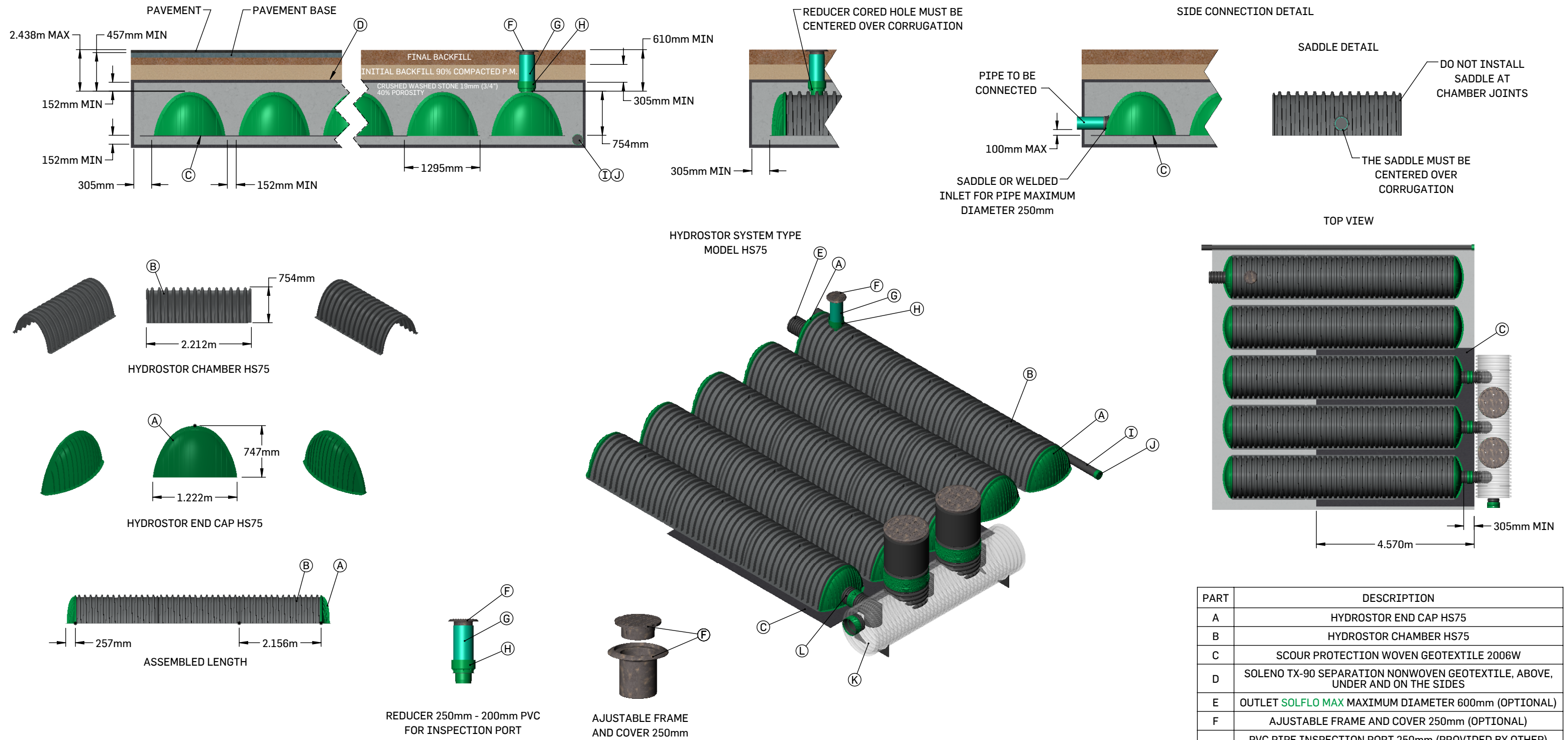




SOLENO HYDROSTOR HS75 SYSTEM WITH PRETREATMENT UNIT



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. HS75 CHAMBERS MUST BE MINIMALLY BACKFILLED WITH 152 mm OF CRUSHED STONE AND 305 mm OF GRANULAR MATERIAL COMPACTED AT 90% P.M.
4. THE SCOUR PROTECTION GEOTEXTILE AASHTO M288 CLASS 1 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.

PART	DESCRIPTION
A	HYDROSTOR END CAP HS75
B	HYDROSTOR CHAMBER HS75
C	SCOUR PROTECTION WOVEN GEOTEXTILE 2006W
D	SOLENO TX-90 SEPARATION NONWOVEN GEOTEXTILE, ABOVE, UNDER AND ON THE SIDES
E	OUTLET SOLFLO MAX MAXIMUM DIAMETER 600mm (OPTIONAL)
F	AJUSTABLE FRAME AND COVER 250mm (OPTIONAL)
G	PVC PIPE INSPECTION PORT 250mm (PROVIDED BY OTHER) (OPTIONAL)
H	REDUCER 250mm - 200mm PVC DR35 (OPTIONAL)
I	PERFORATED SOLFLO 150mm (OPTIONAL)
J	END CAP 150mm (OPTIONAL)
K	PRETREATMENT UNIT
L	INLET SOLFLO MAX MAXIMUM DIAMETER 600mm