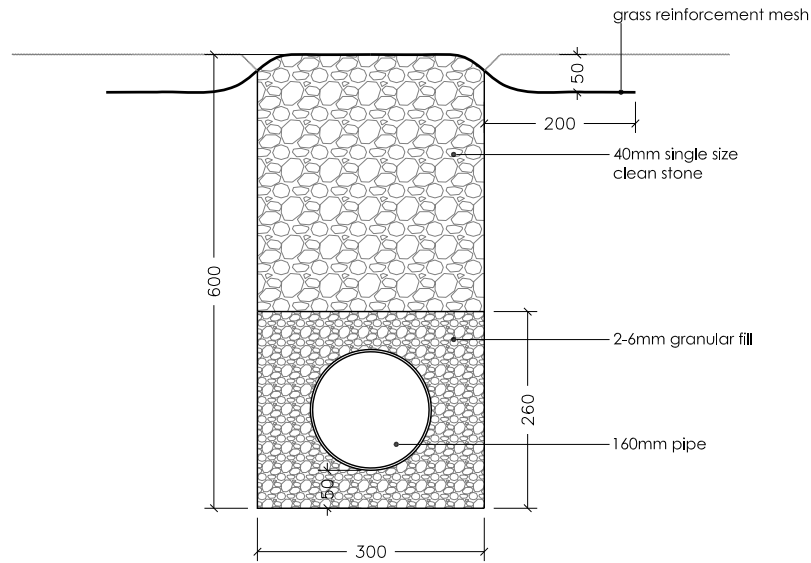


Primary drainage comprising 80mm laterals at 5m centres joining a 160mm carrier drain leading to a restricted flow hydrobrake and headwall into Prescott Brook.

Primary drainage overlaid by Koro Top Drain secondary drainage at 90° to the laterals at 500mm centres. Sand top dressing to the whole playing pitch area at 150 tonnes per hectare.

New sward developed using a MM60 dwarf ryegrass mix or similar approved.



PROPOSED CATCH DRAIN DETAIL
1:10

- DRAINAGE KEY**
- 160mm CATCH DRAIN
 - 160mm MAIN CARRIER
 - 80mm LATERAL DRAINS
 - IC INSPECTION CHAMBER 600mm Ø
 - HB HYDRO-BRAKE CHAMBER

ENVIRONMENT AGENCY COMPLIANT
HEADWALL AT DISCHARGE POINT
TO WATER COURSE.
DRAINAGE CONNECTION TO BE
AGREED WITH ENVIRONMENT AGENCY

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Dwg. Purpose **Planning**

No.	Revision / Issue	Date

Project Proposed New Pavilion at KGV Browns Field Carr Lane, South Avenue Prescot, L34 1LZ	Client Knowsley Council
Dwg. Title Proposed Site Drainage Layout Proposed Catch Drain Detail	

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Dwg. No. 205-099-1007	Rev.
Scale 1:10, 1:750 @ A3	Date January 2024
Drawn by JLR	Checked DKW